06/25/2001

09:39a

19 File(s)

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 06/25/2001 09:47a

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06/25/2001 09:45a
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06/08/2001 06:44p
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11/15/2000 11:11p
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11/22/2000 08:41p
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06/21/2001 02:49p
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06/25/2001
                                1,335,370 mwtp2p.dll
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06/25/2001 08:11a
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06/25/2001 08:13a
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06/25/2001 08:11a
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06/25/2001 08:12a
                               1,867,854 mwttools.dll
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06/25/2001 08:13a
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06/25/2001
                                  847,948 mwtView.exe
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06/25/2001
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Directory of C:\visionpatent\LifestreamsDesktop\run\Temporary Scopeware Files

20,189,067 bytes

Views

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06/22/2001
           03:55p
                                241,664 mwtMail.exe
                               110,592 mwtRelays.dll
           03:24p
06/21/2001
                                126,976 DesktopLogger.exe
06/22/2001 03:52p
06/22/2001
            03:53p
                                356,352 mwttools.dll
                               393,216 Back.exe
.06/22/2001
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06/21/2001
                               131,072 mwtccui.exe
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            03:54p
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06/21/2001
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                               421,888 ShellUI2.exe
06/22/2001
           03:55p
                             1,540,096 VisionConfig.exe
06/21/2001
           03:24p
                               249,856 mwtCache.exe
06/21/2001
            03:24p
                               159,744 mwtFilters.dll
06/21/2001
                               258,048 mwtView.exe
           03:24p
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05/21/2001
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06/25/2001
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06/25/2001
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06/25/2001 09:39a
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12/12/2000
           05:16p
04/05/2001
           07:05p
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12/12/2000
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12/12/2000
            05:16p
12/12/2000
            05:16p
12/12/2000
            05:16p
12/12/2000
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12/12/2000
04/05/2001
            07:05p
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06/25/2001
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06/25/2001
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12/12/2000
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12/12/2000
            05:18p
12/12/2000
            05:18p
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                                    896 pageToStart.gif
12/12/2000
            05:18p
                                    875 scrollToEnd.gif
12/12/2000
            05:18p
                                    872 scrollToStart.gif
12/12/2000
            05:18p
12/12/2000
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12/12/2000
            05:18p
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11/13/2000
           12:07p
06/22/2001 08:04a
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10/20/2000
           04:50p
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10/20/2000 04:50p
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06/22/2001
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12/07/1999
            12:00p
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06/22/2001
                                18,935 mwttools.tli
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11/13/2000
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06/22/2001
            08:04a
                                 4,591 mwtProperties.tli
06/22/2001 03:52p
                                42,200 mwttools.res
06/22/2001 03:53p
                            14,895,480 mwttools.pch
```

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06/22/2001 03:53p
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                                 215,629 MWTDialog.obj
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06/22/2001 03:53p
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06/22/2001 03:53p
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06/22/2001 03:53p
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06/22/2001
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04/05/2001
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             07:11p
04/05/2001
04/09/2001
             08:26p
                                    1,924 JabberChat.htm
             02:15p
05/24/2001
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12/06/2000 12:00a
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06/22/2001 08:56a
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06/22/2001 03:52p
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                                 66,560 vc60.idb
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06/21/2001 03:17p
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06/21/2001 03:17p
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06/22/2001 08:56a
06/22/2001 08:56a
06/22/2001 08:56a
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                                   52,603 StackSAX.obj
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                                  162,043 Jabber.obj
06/22/2001
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06/22/2001
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06/22/2001 08:56a
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06/22/2001 07:47a
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06/22/2001 07:47a
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06/22/2001 07:47a
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                                    1,085 menu_highlight.gif
06/22/2001 07:47a
06/22/2001 07:47a
01/22/2001 01:05a
                                    1,095 menu normal.gif
                                    1,141 menu_pressed.gif
                                      373 StartupTest.js
06/22/2001 07:47a
06/22/2001 07:47a
06/22/2001 07:47a
                                    4,746 queryCommon.js
                                   1,182 refine highlight.gif
                                   1,170 refine normal.gif
06/22/2001 07:47a
06/22/2001 07:47a
06/19/2001 01:55a
                                  1,263 refine_pressed.gif
1,198 search_highlight.gif
                                   4,010 ViewFrameset.htm
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01/31/2001
            02:58a
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            02:33a
02/01/2001
                                  2,712 divButton.htc
01/31/2001
            02:58a
06/20/2001 07:51p
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            02:51p
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06/14/2001
                                  6,856 smalllogo.gif
01/31/2001
            02:58a
06/19/2001
            01:55a
                                  2,830 status.htm
04/05/2001
            07:06p
                                  1,814 status.xsl
                                    122 mwtDesktop.css
            02:23p
06/21/2001
                                     908 unchecked.gif
06/21/2001 01:00p
06/22/2001
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1,090 VIPs_greyout.gif
1,115 VIPs_highlight.gif
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06/22/2001
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06/22/2001
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06/22/2001
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                                  1,156 VIPs_pressed.gif
06/22/2001
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06/22/2001
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06/21/2001
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            03:19p
06/21/2001
                             12,609,060 mwtView.pch
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                                  2,775 WebBrowserSink.obj
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06/21/2001
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06/21/2001
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                                  3,948 glance.htc
885 jumpToEnd.gif
06/19/2001
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05/21/2001
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05/21/2001
                                    881 jumpToStart.gif
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06/19/2001
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05/21/2001
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05/21/2001
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05/21/2001
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06/15/2001
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                                    199 WaitressRelay.htm
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06/21/2001 03:18p
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06/21/2001 03:18p
06/21/2001 03:18p
                                 5,740 mwtRelays.res
                             9,107,628 mwtRelays.pch
06/21/2001 03:18p
06/21/2001 03:26p
                               58,368 vc60.idb
                                5,044 StdAfx.obj
06/21/2001 03:18p
06/21/2001 03:19p
                                21,112 WaitressRelay.obj
                                18,857 RetrieverRelay.obj
06/21/2001
           03:19p
                               228,459 mwtRelays.obj
06/21/2001 03:19p
                               18,866 LogListenerRelay.obj
06/21/2001 03:19p.
06/21/2001
           03:24p
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06/21/2001
           03:24p
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                                    22 regsvr32.trg
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           03:24p
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06/21/2001 03:18p
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06/21/2001
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06/22/2001
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06/22/2001 03:54p
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06/22/2001 08:04a
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06/22/2001
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06/22/2001
           03:54p
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06/22/2001 03:54p
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06/22/2001
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06/22/2001
           03:54p
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06/22/2001
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06/22/2001
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06/22/2001 08:05a
                                          4,206 mwtMail.tlh
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05/08/2001 10:58p
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1,406 folderopen.ico
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05/06/2001 12:34a
05/18/2001 03:03p
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05/06/2001 12:34a
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766 mydocume.ico
                                         1,406 netdrive.ico
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05/06/2001 12:34a
05/09/2001 06:09p
06/08/2001 10:49p
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160,064 watermark_foldselect.bmp
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06/21/2001 03:18p
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06/21/2001 03:18p
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10/19/2000 06:07p
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06/21/2001 03:18p
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06/16/2001 09:37p

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10/19/2000
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10/19/2000
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 Directory of C:\visionpatent\LifestreamsDesktop\CrawlerControl
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06/25/2001 09:46a
                         <DIR>
                         <DIR>
                                  2,312 CrawlerControl.tlb
06/22/2001 08:03a
                         <DIR>
                                        ReleaseMinDependency
06/25/2001 09:46a
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               1 File(s)
 Directory of C:\visionpatent\LifestreamsDesktop\CrawlerControl\ReleaseMinDependency
06/25/2001 09:46a
06/25/2001 09:46a
10/19/2000 06:07p
                         <DIR>
                         <DIR>
                                        . .
                                113,862 msxml3.tlh
```

```
06/21/2001 03:18p
06/21/2001 03:18p
06/21/2001 03:18p
                                        3,848 ShellAgents.tlh
                                       4,273 mwtProperties.tlh
                                       3,189 ShellAgents.tli
                                     104,587 msxml3.tli
 10/19/2000 06:07p
                                       4,597 mwtProperties.tli
 06/21/2001 03:18p
 06/21/2001 03:17p
                                        6,256 CrawlerControl.res
                                      66,560 vc60.idb
 06/21/2001 03:26p
 06/21/2001 03:21p
06/21/2001 03:21p
                                  20,767,804 CrawlerControl.pch
                                      8,966 StdAfx.obj
                                      11,931 NachoGrande.obj
 06/21/2001 03:21p
                                       46,425 InfoNacho.obj
 06/21/2001
              03:21p
              03:21p
                                     354,443 CrawlerControl.obj
 06/21/2001
 06/21/2001
              03:21p
                                        3,988 CrawlControlUI.obj
                                     176,220 ControlUIProxy.obj
 06/21/2001
              03:21p
 06/21/2001
              03:24p
                                           22 regsvr32.trg
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 06/22/2001 08:05a
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                                        941 ServerLifetimeTest.js
 01/09/2001 07:48a
11/27/2000 02:20p
11/28/2000 08:52p
                                          923 TestRequest.js
                                          579 envelope.xsl
                                        5,095 merge.xsl
 01/09/2001 07:48a
 06/04/2001
              06:19p
                                        3,988 request.xsl
                                        9,894 sample.jpg
              08:52p
11/28/2000
                                          61 test.htm
              08:52p
11/28/2000
12/12/2000 06:39p
                                          959 transform.js
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06/25/2001 09:46a
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06/25/2001 09:46a
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06/22/2001
              08:04a
                                      20,235 mwttools.tlh
06/22/2001 08:07a
06/22/2001 08:03a
06/22/2001 08:05a
                                       7,404 mwtp2p.tlh
                                      14,154 back.tlh
                                     113,982 msxml3.tlh
10/19/2000 06:07p
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12/06/2000
              12:00a
12/06/2000 12:00a
                                      7,281 mswinsck.tli
06/22/2001 08:04a
06/22/2001 08:07a
                                       4,587 mwtProperties.tli
                                     18,943 mwttools.tli
06/22/2001 08:03a
06/22/2001 08:05a
10/19/2000 06:07p
                                      6,603 mwtp2p.tli
                                      10,017 back.tli
                                    107,477 msxml3.tli
                                     42,796 Back.res
82,944 vc60.idb
06/22/2001 03:54p
06/22/2001 03:54p
06/22/2001 03:54p
                                 11,490,700 Back.pch
                                       6,629 StdAfx.obj
06/22/2001 03:54p
06/22/2001 03:54p
                                   103,970 Waitress.obj
06/22/2001 03:54p
06/22/2001 03:54p
06/22/2001 03:54p
                                    3,174 SubscriptionSink.obj
98,969 ServerExec.obj
                                     34,425 RosterAdmin.obj
06/22/2001 03:54p
06/22/2001 03:54p
06/22/2001 03:54p
                                     55,007 Roster.obj
                                       3,218 RequestSink.obj
                                    21,146 Order.obj
                                    19,609 LocalServer.obj
83,329 Kitchen.obj
06/22/2001 03:54p
06/22/2001 03:54p
06/22/2001 03:54p
                                     4,829 JabberSink.obj
06/22/2001 03:54p
06/22/2001 03:54p
                                   81,300 JabberSession.obj
183,209 JabberMonitor.obj
                                       2,122 ChefSink.obj
 06/22/2001 03:54p
06/22/2001 03:54p
06/22/2001 03:54p
                                     233,590 Chef.obj
                                     480,523 Back.obj
                                           22 regsvr32.trg
 06/22/2001 03:54p
                 32 File(s)
                                  13,355,247 bytes
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06/25/2001 09:47a
06/25/2001 09:47a
06/12/2001 08:54a
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```
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                                   1,472 bytes
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06/25/2001
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06/25/2001
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06/25/2001
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                         <DIR>
                                        рj
06/25/2001 09:47a
                         <DIR>
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               0 File(s)
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06/25/2001 09:47a
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06/25/2001
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06/25/2001 09:47a
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 Directory of C:\visionpatent\DesktopRegistry\classes\pj\test
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06/25/2001 09:47a
06/25/2001
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                         <DIR>
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06/21/2001
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06/21/2001
                                  3,637 RegistryAPIClient.class
            08:08a
                                  7,724 RegistryXMLClient.class
06/21/2001
            08:08a
                                  3,729 RegistryTelnetClient.class
06/21/2001
            08:08a
06/21/2001
            08:08a
                                  7,234 RegistryStressTester.class
                                  31,091 bytes
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 Directory of C:\visionpatent\DesktopRegistry\classes\com
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06/25/2001 09:47a
06/25/2001
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                         <DIR>
06/25/2001
            09:47a
                         <DIR>
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{\tt Directory\ of\ C:\ vision patent \ Desktop Registry \ classes \ \ mirror worlds}
06/25/2001 09:47a
                         <DIR>
06/25/2001
           09:47a
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                         <DIR>
                                        lifestreams
06/25/2001
           09:47a
                                        p2p
06/25/2001
            09:47a
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                                       0 bytes
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06/25/2001 09:47a
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06/25/2001
            09:47a
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                                        server
                         <DIR>
06/25/2001
            09:47a
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               0 File(s)
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\lifestreams\server
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                        registry
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Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\lifestreams\server
\registry
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                         <DIR>
                                    657 ScopewareRegistryCtxFactory.class
06/21/2001
            08:08a
                                  6,228 ScopewareRegistryCtx.class
06/21/2001
            08:08a
06/21/2001
            08:08a
                                 16,397 Database.class
                                  4,097 DesktopRegistryService.class
06/21/2001
            08:08a
                                  3,569 RegServAdminController.class
06/21/2001 08:08a
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06/25/2001
            09:47a
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Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\lifestreams\server
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06/25/2001 09:47a
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                        <DIR>
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5,930 AddToScopewareOutputConnector.class
06/21/2001 08:08a
06/21/2001
                                {\tt 568~AddToScopewareOutputConnector\$ContactRequest.class}
          08:08a
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             2 File(s)
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p
06/25/2001 09:47a
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06/25/2001
          09:47a
06/25/2001 09:47a
                      <DIR>
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             0 File(s)
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06/25/2001
          09:47a
                              2,971 Contact.class
06/21/2001
          08:07a
                              1,361 RegistryContext.class
06/21/2001
          08:07a
                              6,308 InitialRegistryContext.class
06/21/2001
          08:07a
                                328 RegistryContextFactory.class
06/21/2001
          08:07a
06/21/2001
          08:07a
                                220 Option.class
06/21/2001
                                354 RegistryListener.class
          08:07a
                                640 RegistryException.class
06/21/2001
          08:07a
                                365 EntryNotFoundException.class
06/21/2001
          08:07a
06/21/2001
          08:07a
                                361 EntryExistsException.class
                              2,151 RegistryEvent.class
06/21/2001
          08:07a
                                234 RegistryConstants.class
06/21/2001
          08:07a
06/25/2001
          09:47a
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06/25/2001
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06/25/2001
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06/25/2001
          09:47a
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06/25/2001
          09:47a
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06/25/2001
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06/25/2001
          09:47a
                                   jabber
06/25/2001
          09:47a
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                                   0 bytes
06/25/2001
          09:47a
                      <DIR>
06/25/2001
          09:47a
                      <DIR>
                              3,282 LdapRegistryCtx.class
06/21/2001
          08:08a
06/21/2001
          08:08a
                                630 LdapRegistryCtxFactory.class
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             2 File(s)
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06/25/2001 09:47a
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06/25/2001
          09:47a
                      <DIR>
06/21/2001
          08:08a
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                                630 FileRegistryCtxFactory.class
06/21/2001
          08:08a
                               251 FileRegistryUtils.class
          08:08a
06/21/2001
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\jabber
06/25/2001
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06/21/2001
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06/21/2001
          08:08a
                                658 JabberClientRegistryCtxFactory.class
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Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\server
06/25/2001 09:47a
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06/25/2001
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06/21/2001
          08:08a
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06/21/2001
          08:08a
                              3,556 BasicServiceImpl.class
                              2,502 Logger.class
06/21/2001 08:08a
```

```
3,812 InputRequestHandlerService.class
06/21/2001 08:08a
                                  4,255 RegistryManager.class
            08:08a
06/21/2001
                                 9,576 RegistryServer.class
06/21/2001
            08:08a
                                   660 RegistryServer$1.class
06/21/2001
            08:08a
                                    336 Version.class
06/21/2001
            08:08a
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06/21/2001
            08:08a
06/25/2001
            09:47a
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                         <DIR>
                                        connector
06/25/2001
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                                       events
06/25/2001
            09:47a
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               9 File(s)
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                        <DIR>
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                                  6,391 MailReceiver.class
06/21/2001
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06/21/2001
            08:08a
                                 3,702 SendMailTemplate.class
06/21/2001
           08:08a
               3 File(s)
                                 13,535 bytes
Directory of C:\visionpatent\DesktopRegistry\classes\com\mirrorworlds\p2p\registry\server
\connector
06/25/2001 09:47a
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06/25/2001
            09:47a
                         <DIR>
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                                   321 Connector.class
06/21/2001
                                   222 OutputConnector.class
06/21/2001
            08:08a
06/21/2001
            08:08a
                                   359 InputConnector.class
06/21/2001
                                 1,490 BasicInputConnectorService.class
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                                 2,057 BasicOutputConnectorService.class
06/21/2001
            08:08a
                                 7,251 SendMailOutputConnector.class
06/21/2001
            08:08a
                                  6,774 RegisterByEmailInputConnector.class
06/21/2001
            08:08a
                                18,269 JabberInputConnector.class
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            08:08a
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                                 4,623 TestInputConnector.class
06/21/2001
            08:08a
                                   591 TestOutputConnector.class
06/21/2001
            08:08a
                                 2,515 TransactionLogOutputConnector.class
06/21/2001
            08:08a
              13 File(s)
                                 60,489 bytes
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06/21/2001
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06/21/2001
            08:08a
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06/21/2001
            08:08a
                                  4,184 CommandLine.class
                                  6,863 PriorityQueue.class
06/21/2001
            08:08a
                                  1,481 PriorityQueue$ArrayIterator.class
06/21/2001
            08:08a
                                 3,887 TelnetSession.class
06/21/2001
            08:08a
                                  2,916 TransactionLogger.class
06/21/2001
            08:08a
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                                 24,410 bytes
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06/21/2001
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06/21/2001
            08:07a
                                  2,319 RegistryUtils.class
            08:08a
06/21/2001
                                  1,588 FromXML.class
06/21/2001
            08:08a
                                  3,786 ToXML.class
06/21/2001
            08:08a
                                  5,244 RegistryPacket.class
06/21/2001
            08:08a
                                  3,709 StatusPacket.class
06/21/2001
            08:08a
               7 File(s)
                                 23,275 bytes
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   04/19/2001
                         03:21p
   05/17/2001
                          08:03a
                                                                          910 makeq.sh
                                                                                 classes
   06/25/2001
                          09:47a
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   06/25/2001
                         09:47a
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   06/25/2001 09:47a
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                                                                                 scripts
   06/25/2001 09:47a
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   06/25/2001 09:47a
                                                    <DIR>
                                                                                 com
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                                 0 File(s)
                                                                               0 bytes
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   06/25/2001 09:47a
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                                                                               0 bytes
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                                                    <DIR>
   06/25/2001 09:47a
                                                                                 server
   06/25/2001
                           09:47a
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                                 0 File(s)
    Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
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   06/25/2001 09:47a
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   06/25/2001
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                         09:47a
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06/25/2001
                                                                                 mail
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   06/25/2001
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   06/25/2001
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                                 0 File(s)
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   \thumbnailer
                                                    <DIR>
   06/25/2001 09:47a
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   06/25/2001 09:47a
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   06/22/2001
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                                                                          957 BasicThumbnailer$ThumbnailRequestComparator.class
   06/22/2001
                           08:00a
                                                                     9,810 ThumbnailRequest.class
   06/22/2001
                           08:00a
                                                                     5,313 ThumbnailProcess.class
   06/22/2001
                           08:00a
                                                                     2,818 PageCountRequest.class
   06/22/2001
                           08:00a
                                                                     4,975 ImageThumbnailer.class
   06/22/2001
                           08:00a
                                                                          999 ImageThumbnailer$1.class
                           08:00a
   06/22/2001
                                                                          380 ImageThumbnailer$2.class
   06/22/2001
                           08:00a
                                                                     2,536 DesktopIOStreams.class
   06/22/2001
                           08:00a
                                                                     1,926 DesktopIOStreams$DesktopOutputStream.class
   06/22/2001
                           08:00a
                                                                          540 DesktopIOStreamsProvider.class
   06/22/2001
                           08:00a
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   06/22/2001
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 $\label{linear} \begin{tabular}{ll} Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server\presentation \end{tabular}$

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06/25/2001 09:47a
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06/25/2001
           09:47a
                        <DTR>
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                                       0 bytes
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\presentation\beans
06/25/2001 09:47a
                        <DIR>
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06/25/2001
           09:47a
            08:00a
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06/22/2001
                                    494 DocumentBeanFactory.class
           08:00a
06/22/2001
                                  1,622 bytes
               2 File(s)
 Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\mail
06/25/2001 09:47a
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06/25/2001
            09:47a
            08:00a
                                 1,532 MailboxFactory.class
06/22/2001
                                 7,568 MAPIMailbox.class
06/22/2001
           08:00a
                                 9,255 MAPISession.class
06/22/2001
            08:00a
                                 2,382 MAPISession$XercesParserWrapper.class
06/22/2001
            08:00a
                                   330 MAPIException.class
            08:00a
06/22/2001
                                 4,160 MAPIMessage.class
06/22/2001
            08:00a
                                   816 MAPIMessage$MAPIMimeBodyPart.class
06/22/2001
            08:00a
06/22/2001
                                 3,415 MAPIPart.class
            08:00a
                                   732 MAPIPart$MAPIFileDataSource.class
06/22/2001
            08:00a
                                   385 MAPINotEnabledException.class
06/22/2001
           08:00a
              10 File(s)
                                 30,575 bytes
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
06/25/2001 09:47a
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06/25/2001
           09:47a
                        <DTR>
                                 1,329 DocumentStoreFactory.class
06/22/2001
           08:00a
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               1 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server\io
06/25/2001 09:47a
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06/25/2001
           09:47a
                        <DIR>
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           08:00a
06/22/2001
                                  3,815 bytes
               1 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene
06/25/2001 09:47a
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06/25/2001
           09:47a
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                                31,989 LuceneHybrid.class
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06/22/2001
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06/22/2001
           08:00a
06/22/2001
           08:00a
                                 1,398 LuceneHybrid$AsyncOp.class
                                   985 LuceneHybrid$LuceneLazyQueueHelper.class
           08:00a
06/22/2001
                                 2,601 LuceneObject.class
06/22/2001
           08:00a
                                24,959 LuceneIndex.class
06/22/2001
           08:00a
                                   680 LuceneIndex$PhraseTuple.class
06/22/2001
           08:00a
06/22/2001
           08:00a
                                 1,172 LuceneIndex$PhraseSet.class
                                 4,047 LuceneIndex$ServiceThread.class
           08:00a
06/22/2001
                                   705 LuceneIndex$LuceneResults.class
06/22/2001
           08:00a
06/22/2001
                                 1,405 LuceneIndex$UserResultsCache.class
           08:00a
                                 1,049 LuceneIndex$LuceneOffsetCache.class
           08:00a
06/22/2001
                                   327 LuceneIndex$LuceneReIndexListener.class
06/22/2001
           08:00a
                                 7,200 LuceneHybridDocumentAccessor.class
06/22/2001
           08:00a
06/22/2001
           08:00a
                                   619 ScopewareAnalyzer.class
                                 1,706 ScopewareTokenizer.class
06/22/2001
           08:00a
                                 1,903 ScopewareStemFilter.class
06/22/2001
           08:00a
06/22/2001
           08:00a
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06/25/2001
           09:47a
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                                       tools
06/25/2001
           09:47a
                        <DIR>
                                       filter
06/25/2001
           09:47a
                        <DIR>
                                       query
06/25/2001
           09:47a
                        <DIR>
                                       util
06/25/2001 09:47a
                        <DIR>
                                       storage
                                 84,224 bytes
              18 File(s)
```

\indexer

```
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene\tools
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
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            08:00a
                                   204 TaskThread.class
06/22/2001
                                 3,260 CompressTaskThread.class
           08:00a
06/22/2001
                                 5,054 ToolsUI.class
06/22/2001
           08:00a
           08:00a
                                 2,962 ReindexTaskThread.class
06/22/2001
                                 6,378 ExportTaskThread.class
           08:00a
06/22/2001
                                 5,128 ViewDocTaskThread.class
06/22/2001
           08:00a
                                 22,986 bytes
               6 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene\filter
                        <DIR>
06/25/2001 09:47a
06/25/2001
           09:47a
                        <DIR>
                                   968 ScopewareFilter.class
06/22/2001
           08:00a
           08:00a
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06/22/2001
           08:00a
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06/22/2001
                                 3,299 ExternalFilter.class
           08:00a
06/22/2001
                                 1,769 HtmlFilter.class
06/22/2001
           08:00a
                                 9,244 Mp3Filter.class
06/22/2001
           08:00a
06/22/2001
                                 4,237 PdfFilter.class
           08:00a
                                 4,519 KeyViewFilter.class
06/22/2001
           08:00a
                                   633 KeyViewFilter$NullInputStream.class
06/22/2001
           08:00a
                                 2,936 KeyViewJNIFilter.class
06/22/2001
           08:00a
                                   648 KeyViewJNIFilter$NullInputStream.class
           08:00a
06/22/2001
                                 32,803 bytes
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06/25/2001
06/22/2001
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           08:00a
06/22/2001
06/22/2001
           08:00a
                                   761 LuceneQuery.class
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06/22/2001
                                 1,241 LuceneComparisonQuery.class
06/22/2001
           08:00a
           08:00a
                                 1,262 LucenePhraseQuery.class
06/22/2001
                                 1,346 LuceneTermQuery.class
06/22/2001
           08:00a
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                                 12,571 bytes
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
\lucene\util
06/25/2001 09:47a
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06/25/2001
           09:47a
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                                   892 LSTreeSet.class
06/22/2001
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06/22/2001
           08:00a
                                   549 NodeComparator.class
06/22/2001
           08:00a
                                   846 SNode.class
                                 1,573 LSComparator.class
06/22/2001
           08:00a
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\lucene\storage
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06/25/2001
           09:47a
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06/22/2001
                                 3,242 DbmStorage.class
06/22/2001
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                                 2,774 FileDB.class
06/22/2001
           08:00a
06/22/2001
           08:00a
                                 1,907 LRUDocStorage.class
                                 5,809 MySqlStorage.class
06/22/2001
           08:00a
                                 3,492 SimpleDocStorage.class
06/22/2001
            08:00a
                                 3,230 FlatFileStorage.class
06/22/2001
           08:00a
                                11,063 FlatFileIndex.class
06/22/2001
           08:00a
                                 {\tt 1,538\ FlatFileIndex\$FlatFileIndexEnumeration.class}
06/22/2001
           08:00a
                                 1,425 FlatFileBlock.class
06/22/2001
           08:00a
                                 36,026 bytes
              10 File(s)
Directory of C:\visionpatent\DesktopServer\classes\com\mirrorworlds\lifestreams\server
```

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06/25/2001 09:47a
06/25/2001 09:47a
06/22/2001 08:00a
                            <DIR>
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                                       1,878 IndexerAccessor.class
                 1 File(s)
                                       1,878 bytes
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06/25/2001 09:47a
06/25/2001 09:47a
                            <DIR>
                            <DIR>
                                              native
06/25/2001 09:47a
                           <DIR>
                 0 File(s)
                                             0 bytes
 Directory of C:\visionpatent\DesktopServer\src\native
06/25/2001 09:47a
                            <DIR>
06/25/2001 09:47a
                            <DTR>
06/25/2001 09:47a
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                                              jmapi
                 0 File(s)
                                             0 bytes
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06/25/2001 09:47a
06/25/2001 09:47a
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                            <DIR>
                          <DIR>
                                              lib
06/25/2001 09:47a
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                                             0 bytes
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06/25/2001 09:47a
06/25/2001 09:47a
06/12/2001 07:08p
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                                      81,920 bytes
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06/25/2001 09:47a
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02/20/2001 12:12a
02/27/2001 08:20a
                                       2,491 SearchTests.scp
                                       1,331 AddFile.scp
02/23/2001 05:35a
05/30/2001 04:12p
05/31/2001 08:00a
                                       1,862 AddFiles.scp
                                        496 ListThreads.scp
                                       1,855 QAddHeaderFiles.scp
                                             registration
06/25/2001 09:47a
                            <DIR>
                 5 File(s)
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06/25/2001 09:47a
06/11/2001 05:47p
                            <DIR>
                            <DIR>
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                                       1,637 process_vision_reg.jsp
323 submit.gif
06/11/2001 05:47p
06/11/2001 05:47p
06/11/2001 05:47p
                                         103 vision_reg.css
06/11/2001 05:47p
                                     13,211 vision_reg.html
                                      20,386 bytes
                 5 File(s)
 Directory of C:\visionpatent\DesktopServer\queries
06/25/2001 09:47a
06/25/2001 09:47a
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                            <DIR>
                 0 File(s)
                                             0 bytes
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06/25/2001 09:47a
06/25/2001 09:47a
                            <DIR>
                            <DIR>
                           <DIR>
                                              classes
06/25/2001 09:47a
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                                             0 bytes
 Directory of C:\visionpatent\JabberClient\classes
06/25/2001 09:47a
06/25/2001 09:47a
06/25/2001 09:47a
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                            <DIR>
                                              . .
                           <DIR>
                                              org
                         <DIR>
06/25/2001 09:47a
                                              com
                 0 File(s)
                                             0 bytes
```

```
Directory of C:\visionpatent\JabberClient\classes\org
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
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                                      0 bytes
               0 File(s)
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06/25/2001 09:47a
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06/25/2001 09:47a
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                        <DIR>
                                       xerces
           09:47a
06/25/2001
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               0 File(s)
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                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                        <DIR>
                                       utils
06/25/2001 09:47a
                        <DIR>
                                       readers
06/25/2001
           09:47a
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\JabberClient\classes\org\apache\xerces\utils
                        <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
06/22/2001 07:58a
                                 4,918 CharDataChunk.class
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               1 File(s)
Directory of C:\visionpatent\JabberClient\classes\org\apache\xerces\readers
06/25/2001 09:47a
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06/25/2001
            09:47a
06/22/2001
            07:58a
                                   809 StreamingCharFactory.class
                                15,650 MWTStreamingCharReader.class
06/22/2001
            07:58a
                                   679 MWTStreamingCharReader$DeferredError.class
            07:58a
06/22/2001
                                 17,138 bytes
               3 File(s)
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06/25/2001 09:47a
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06/25/2001 09:47a
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06/25/2001
            09:47a
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                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds
06/25/2001 09:47a
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06/25/2001
           09:47a
06/25/2001
            09:47a
                        <DIR>
                                       scopeware
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware
06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                       jabber
06/25/2001
           09:47a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
                        <DIR>
06/25/2001
            09:47a
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06/25/2001
            09:47a
                                 2,176 JabberHost.class
06/22/2001
            07:58a
                                10,861 BasicJabberHost.class
06/22/2001
            07:58a
06/22/2001
            07:58a
                                 1,252 Logger.class
                                   349 JabberInvalidUserException.class
06/22/2001
            07:58a
                                 1,106 JabberRegistration.class
06/22/2001
            07:58a
                                 1,538 JabberItem.class
06/22/2001
            07:58a
                                  1,404 JabberUser.class
06/22/2001
            07:58a
                                 3,129 JabberJID.class
06/22/2001
            07:58a
                                   351 JabberMalformedJIDException.class
06/22/2001
            07:58a
06/22/2001
            07:58a
                                    470 JabberHostFactory.class
                                  2,348 JabberHostInfo.class
06/22/2001
           07:58a
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                                       client
06/25/2001 09:47a
```

```
06/25/2001 09:47a
                                       managers
                        <DIR>
06/25/2001
            09:47a
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                                       parser
06/25/2001
                                       connection
            09:47a
                        <DIR>
                                       util
            09:47a
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06/25/2001
                                       protocol
06/25/2001
            09:47a
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                        <DIR>
                                       events
06/25/2001
           09:47a
              11 File(s)
                                 24,984 bytes
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\client
06/25/2001 09:47a
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06/25/2001
           09:47a
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06/22/2001
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06/22/2001
           07:58a
06/22/2001 07:58a
                                 1,207 ChatPopUp$2.class
06/22/2001
                                 1,104 ChatPopUp$KeyHandler.class
           07:58a
                                 1,861 RosterItem.class
           07:58a
06/22/2001
06/22/2001
           07:58a
                                   814 RosterItem$1.class
                                 3,598 TeleScope.class
06/22/2001
           07:58a
06/22/2001 07:58a
                                 1,321 TeleScope$1.class
                                11,092 RosterModel.class
06/22/2001
           07:58a
                                 1,783 RosterModel$1.class
06/22/2001
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                                 1,583 RosterModel$RosterListModel.class
06/22/2001
           07:58a
                                 1,195 RosterModel$RosterCellRenderer.class
06/22/2001
            07:58a
                                   925 RosterModel$ConnectHandler.class
06/22/2001
           07:58a
                                   738 RosterModel$DisconnectHandler.class
06/22/2001
            07:58a
06/22/2001
            07:58a
                                 3,468 LoginDialog.class
                                 1,319 LoginDialog$1.class
06/22/2001
           07:58a
                                   849 LoginDialog$2.class
06/22/2001
           07:58a
            17 File(s)
                                 37,908 bytes
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\managers
                        <DIR>
06/25/2001 09:47a
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                                 6,420 JabberInputManager.class
06/22/2001
           07:58a
                                 3,413 JabberProtocolManager.class
06/22/2001
            07:58a
                                 1,697 JabberErrorManager.class
06/22/2001
            07:58a
                                 1,709 JabberMessageManager.class
06/22/2001
           07:58a
                                 3,680 JabberRosterManager.class
06/22/2001
           07:58a
                                 1,804 JabberPresenceManager.class
06/22/2001 07:58a
               6 File(s)
                                 18,723 bytes
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
\parser
                        <DIR>
06/25/2001
           09:47a
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06/25/2001
           09:47a
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06/22/2001
            07:58a
                                 5,495 JabberParser.class
06/22/2001 07:58a
               2 File(s)
                                  8,785 bytes
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\connection
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06/25/2001 09:47a
06/25/2001 09:47a
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06/22/2001
            07:58a
                                 2,378 InsertCRInputStream.class
06/22/2001
            07:58a
                                  8,348 bytes
               2 File(s)
Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber\util
06/25/2001 09:47a
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                                 6,165 XMLGoodies.class
06/22/2001 07:58a
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               1 File(s)
 Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
\protocol
06/25/2001 09:47a
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06/25/2001 09:47a
                                 7,267 JabberPacket.class
06/22/2001 07:58a
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643 JabberRequestFailedException.class
06/22/2001 07:58a
                                 2,360 JabberPresence.class
06/22/2001 07:58a
                                 2,714 JabberMessage.class
06/22/2001 07:58a
                                   890 JabberErrorPacket.class
06/22/2001 07:58a
                                 3,255 JabberPacketBuilder.class
06/22/2001 07:58a
                                   350 JabberTimeoutException.class
06/22/2001 07:58a
                                 1,178 JabberIq.class
06/22/2001 07:58a
06/22/2001 07:58a
                                 2,497 JabberIqAuth.class
                                 2,306 JabberIqRegister.class
06/22/2001 07:58a
                                   827 JabberSignOn.class
06/22/2001
           07:58a
                                   499 JabberSignOff.class
06/22/2001
           07:58a
                                 1,442 JabberIqRoster.class
06/22/2001
           07:58a
                                 2,122 JabberIqRoster$RosterIterator.class
06/22/2001 07:58a
06/22/2001 07:58a
                                 3,540 JabberPacketFactory.class
                                 31,890 bytes
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 Directory of C:\visionpatent\JabberClient\classes\com\mirrorworlds\scopeware\jabber
\events
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06/25/2001
           09:47a
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                                   327 JabberConnectionListener.class
06/22/2001 07:58a
06/22/2001 07:58a
                                   241 JabberErrorListener.class
                                   249 JabberMessageListener.class
06/22/2001 07:58a
                                   348 JabberRosterListener.class
06/22/2001 07:58a
06/22/2001 07:58a
                                   259 JabberPresenceListener.class
                                   243 JabberInputListener.class
06/22/2001
           07:58a
                                 1,861 JabberConnectionEvent.class
06/22/2001
           07:58a
                                   276 JabberListenerVetoException.class
06/22/2001
           07:58a
                                   840 JabberRosterEvent.class
06/22/2001
           07:58a
                                   559 JabberEvent.class
06/22/2001
           07:58a
                                   531 JabberInputEvent.class
06/22/2001
           07:58a
                                 1,163 JabberPresenceEvent.class
06/22/2001
           07:58a
                                 1,500 JabberMessageEvent.class
06/22/2001
           07:58a
06/22/2001 07:58a
                                   761 JabberErrorEvent.class
                                  9,158 bytes
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06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
                                    84 changes.sh
04/11/2000
           05:25p
           10:05p
                                61,004 makefile.unix
02/07/2001
                                   771 makejdk12.sh
01/29/2001
           10:25p
                                   763 makeq.sh
05/16/2001
           05:19p
                                   288 rem storage.sh
03/29/2000 03:19p
                                       wireless
06/25/2001 09:47a
                        <DIR>
                        <DIR>
                                       verity
06/25/2001 09:47a
06/25/2001
           09:47a
                        <DIR>
                                       utils
                        <DIR>
                                       tomcat
06/25/2001
           09:47a
06/25/2001
                        <DIR>
                                       thumbnails
           09:47a
                        <DIR>
                                       src
06/25/2001
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           09:48a
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06/25/2001
           09:48a
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                                       PalmProxy
                                       Lifestreams
06/25/2001
           09:48a
                        <DTR>
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               5 File(s)
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06/25/2001 09:47a
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06/25/2001 09:47a
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06/25/2001 09:47a
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                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\wireless\palm
06/25/2001 09:47a
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06/25/2001
           09:47a
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06/25/2001
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           09:47a
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 Directory of C:\visionpatent\Aspen\wireless\palm\pqabuilder
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06/25/2001 09:47a
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192,593 CMLEncoder.dll
01/14/2001 11:33p
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1,782 Ilarget.bmp
01/14/2001 11:33p
01/14/2001 11:33p
01/14/2001 11:33p
                                   1,222 Ismallt.bmp
                                 278,528 PIC.exe
01/14/2001 11:33p
                                  12,113 Pic.hlp
01/14/2001
            11:33p
01/14/2001 11:33p
                                 491,604 QAB.EXE
                                213,085 QAB100.DLL
20,480 Qab.hlp
01/14/2001 11:33p
01/14/2001 11:33p
01/14/2001 11:33p
                                  36,939 bmpRead.dll
01/14/2001 11:33p
01/14/2001 11:33p
                                  98,388 cml5bit.dll
                                  49,225 gifDLL.dll
                                 147,531 jpegDLL.dl1
01/14/2001
            11:33p
            11:33p
11:33p
01/14/2001
                                     314 pic.cnt
                                  10,835 qab.GID
01/14/2001
                                   1,028 qab.cnt
01/14/2001 11:33p
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06/25/2001 09:47a
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                                   7,448 Scopeware.pqa
01/15/2001
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02/15/2001 12:09a
                                      54 larrowend.gif
02/15/2001
            12:09a
01/23/2001 11:57p
                                     360 logo-large-lso.gif
                                     370 logo-large.gif
01/14/2001 11:33p
                                     864 palm_home.gif
01/14/2001
            11:33p
01/14/2001
            11:33p
                                      78 palm_refine.gif
                                      78 palm_stream.gif
01/15/2001
            06:27a
                                      53 rarrow.gif
02/15/2001
            12:09a
                                      54 rarrowend.gif
02/15/2001 12:09a
01/18/2001 01:06a
                                     115 scopeware.gif
                                   3,501 scopeware.html
            01:06a
01/18/2001
                                      56 uparrow.gif
02/15/2001 12:09a
                                   13,085 bytes
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Directory of C:\visionpatent\Aspen\verity
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06/25/2001 09:47a
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02/12/2001
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02/11/2001
           09:52a
                                 114,960 topSight.dll
02/11/2001
            09:52a
06/25/2001 09:47a
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                3 File(s)
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06/25/2001 09:47a
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06/25/2001 09:47a
                         <DIR>
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                                        0 bytes
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06/25/2001 09:47a
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05/22/2000 10:11p
                                     699 style.dft
05/22/2000
            10:11p
                                   1,782 style.did
            10:11p
05/22/2000
                                   1,063 style.ngm
05/22/2000
            10:11p
                                   1,170 style.pdd
05/22/2000
            10:11p
12/01/2000
                                   3,796 style.prm
            06:47p
                                   3,417 style.sfl
05/22/2000
            10:11p
                                     848 style.sid
05/22/2000
             10:11p
                                   4,989 style.ufl
01/23/2001
             02:02a
                                   6,822 style.uni
12/01/2000
             06:47p
                                    180 style.vgw
03/29/2000
             03:19p
                                   1,400 style.wld
05/22/2000
             10:11p
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 Directory of C:\visionpatent\Aspen\utils
                          <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
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3,535 convert.pl
03/29/2000 03:19p
                                          120 convert.sh
03/29/2000 03:19p
                                          192 licensekey.html
06/06/2000 07:22p
                                          205 modify.awk
03/29/2000 03:19p
                                          133 rename.awk
03/29/2000 03:19p
                                         4,185 bytes
                  5 File(s)
 Directory of C:\visionpatent\Aspen\tomcat
06/25/2001 09:47a
06/25/2001 09:47a
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06/25/2001 09:47a
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                  0 File(s)
                                              0 bytes
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06/25/2001 09:47a
                             <DIR>
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 Directory of C:\visionpatent\Aspen\thumbnails
                             <DIR>
06/25/2001 09:47a
06/25/2001 09:47a
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                                        1,594 alert.gif
11/20/2000 11:39a
04/27/2000 09:07a
                                        1,989 ap-financial.gif
04/27/2000 09:07a
04/27/2000 09:07a
                                        2,552 ap-local.gif
                                        2,873 ap-news.gif
04/27/2000 09:07a
                                        2,884 ap-sports.gif
04/27/2000 09:07a
04/27/2000 09:07a
                                        1,919 ap-weather.gif
                                        2,786 application.gif
                                        2,265 apwire.gif
04/27/2000 09:07a
04/27/2000 09:07a
05/22/2000 08:50a
                                        1,815 audio.gif
                                       1,594 broken.gif
06/23/2000 04:58p
01/24/2001 09:55p
01/24/2001 09:55p
                                        1,136 contact.gif
                                       1,277 distriblist.gif
                                        909 event.gif
729 form.gif
729 formtn.gif
06/28/2000 03:07p
06/23/2000 05:50p
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2,559 html.gif
04/27/2000 09:07a
06/28/2000 03:07p
04/27/2000 09:07a
                                       3,006 image.gif
                                        1,955 memo.gif
04/27/2000 09:07a
04/27/2000 09:07a
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                                        1,221 message.gif
04/27/2000 09:07a
01/24/2001 09:55p
06/08/2000 11:56a
                                       1,046 ocrdoc.gif
                                        829 photoshop.gif
                                       1,050 quicklogin.gif
1,360 task.gif
11/20/2000 11:39a
06/27/2000 05:20p
04/27/2000 09:07a
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                                        1,899 texturl.gif
04/27/2000 09:07a
                                        1,343 user.gif
04/27/2000 09:07a
                                        1,890 video.gif
04/27/2000 09:07a
12/15/2000 05:42p
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                                        53,396 bytes
                30 File(s)
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06/25/2001 09:47a
06/25/2001 09:47a
06/25/2001 09:47a
06/25/2001 09:47a
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                             <DIR>
                                               ora
                             <DIR>
                                               native
                            <DIR>
                                               com
                                             0 bytes
                  0 File(s)
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06/25/2001 09:47a
06/25/2001 09:47a
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                             <DIR>
                                               apache
06/25/2001 09:47a
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                  0 File(s)
 Directory of C:\visionpatent\Aspen\src\org\apache
06/25/2001 09:47a
06/25/2001 09:47a
                             <DIR>
                             <DIR>
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06/25/2001 09:47a
                                       soap
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\org\apache\soap
06/25/2001 09:47a
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06/25/2001 09:47a
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06/25/2001 09:47a
                        <DIR>
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               0 File(s)
Directory of C:\visionpatent\Aspen\src\org\apache\soap\encoding
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06/25/2001 09:47a
06/25/2001 09:47a
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06/25/2001 09:47a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\org\apache\soap\encoding\soapenc
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06/25/2001 09:47a
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Directory of C:\visionpatent\Aspen\src\native
06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                        <DIR>
                        <DIR>
                                       iinstance
06/25/2001
           09:47a
                                       VAPIThumb
06/25/2001
           09:47a
                        <DIR>
                        <DIR>
                                       pam su
06/25/2001
           09:47a
                                       kvthumb
                        <DIR>
06/25/2001 09:47a
                                       htmlview
                        <DIR>
06/25/2001
           09:47a
06/25/2001
           09:47a
                        <DIR>
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                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\native\jinstance
06/25/2001 09:47a
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06/25/2001 09:47a
                        <DIR>
06/25/2001 09:47a
                                       lib
                        <DIR>
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Directory of C:\visionpatent\Aspen\src\native\jinstance\lib
06/25/2001 09:47a
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06/25/2001 09:47a
                        <DIR>
                                49,152 jinstance.dll
06/18/2001 04:38a
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              1 File(s)
Directory of C:\visionpatent\Aspen\src\native\VAPIThumb
06/25/2001 09:47a
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06/25/2001 09:47a
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06/11/2001
           06:27p
                                 1,630 Test.btm
           07:49a
06/22/2001
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06/25/2001
           09:47a
06/25/2001
           09:47a
                        <DIR>
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                        <DIR>
                                       res
06/25/2001
           09:47a
06/25/2001
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           09:47a
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06/25/2001 09:47a
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Directory of C:\visionpatent\Aspen\src\native\VAPIThumb\include
06/25/2001 09:47a
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06/25/2001
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               0 File(s)
Directory of C:\visionpatent\Aspen\src\native\VAPIThumb\res
06/25/2001 09:47a
                        <DIR>
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06/25/2001 09:47a
                        <DTR>
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06/07/2001 10:21a
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               1 File(s)
Directory of C:\visionpatent\Aspen\src\native\VAPIThumb\lib
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06/25/2001
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06/11/2001
           06:28p
                               372,736 ijl15.dll
06/21/2001
                             3,772,314 KeyView.zip
           07:54a
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06/25/2001 08:07a
                              4,403,098 bytes
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06/25/2001 09:47a
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11/07/2000
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06/25/2001 09:47a
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06/25/2001 09:47a
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06/25/2001 09:47a
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                        <DIR>
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Directory of C:\visionpatent\Aspen\src\native\kvthumb\lib
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06/25/2001
           09:47a
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06/21/2001
           02:08a
                                94,208 kvocx.ocx
06/21/2001
           02:08a
                               180,224 kvthumb.exe
06/21/2001
           02:10a
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               3 File(s)
Directory of C:\visionpatent\Aspen\src\native\htmlview
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06/25/2001 09:47a
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           12:15p
04/26/2001
06/25/2001
           09:47a
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                                       include
           09:47a
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06/25/2001
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06/25/2001 09:47a
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05/04/2001
           03:35p
                                73,659 libhtmlview.so
           11:41a
05/07/2001
                                339,995 bytes
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Directory of C:\visionpatent\Aspen\src\native\htmlview\include
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                        <DIR>
06/25/2001 09:47a \
                                29,058 htmserv.idl
03/20/2001
           12:46p
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               1 File(s)
Directory of C:\visionpatent\Aspen\src\native\JNIThumbnailer
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06/25/2001 09:47a
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06/25/2001
            09:47a
                                       lib
                        <DIR>
06/25/2001
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                                       ThumbNailer
06/25/2001
            09:47a
                        <DIR>
           09:47a
                        <DIR>
                                       TNStub
06/25/2001
               O File(s)
                                      0 bytes
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06/25/2001 09:47a
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06/25/2001 09:47a
                        <DIR>
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05/08/2001
           05:11p
                               417,883 Thumbnailer.dll
05/23/2001 02:12p
                                86,016 kvocx.ocx
04/27/2001 01:45p
```

```
663,730 bytes
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 Directory of C:\visionpatent\Aspen\src\native\JNIThumbnailer\ThumbNailer
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04/27/2001 08:11p
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Directory of C:\visionpatent\Aspen\src\native\JNIThumbnailer\TNStub
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06/25/2001
06/25/2001
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            08:13p
04/27/2001
                                    318 small.ico
            08:13p
                                   1,396 bytes
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06/25/2001 09:47a
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               0 File(s)
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06/25/2001
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            09:47a
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06/25/2001
06/25/2001
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                                       0 bytes
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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                                        context
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               0 File(s)
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06/25/2001 09:47a
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                        <DIR>
06/25/2001 09:47a
                                        . .
06/25/2001
           09:47a
                        R
                                        connector
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\tomcat\service
\connector
06/25/2001 09:47a
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06/25/2001 09:47a
                        <DTR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\tomcat\net
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                        <DIR>
06/25/2001
            09:47a
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               0 File(s)
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06/25/2001 09:47a
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                        <DIR>
               0 File(s)
                                       0 bytes
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                                        wizards
                         <DIR>
06/25/2001
            09:47a
                                        util
06/25/2001
            09:47a
                         <DIR>
06/25/2001
                                        ui
            09:47a
                         <DIR>
                                        tnserver
                         <DIR>
06/25/2001
            09:47a
                                        thumbnailer
06/25/2001
            09:47a
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                                        test
06/25/2001
            09:47a
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                                        shuttle
06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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                         <DIR>
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06/25/2001
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06/25/2001
            09:47a
                                        ant
06/25/2001
            09:47a
                         <DIR>
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06/25/2001
            09:47a
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                                        admin
                         <DIR>
06/25/2001
            09:47a
                                        0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\wizards
06/25/2001
            09:47a
                         <DTR>
06/25/2001
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            09:47a
                         <DIR>
06/25/2001
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\wizards
\installWizard
06/25/2001 09:47a
                         <DIR>
06/25/2001
            09:47a
                         <DIR>
                                       0 bytes
                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\util
06/25/2001
            09:47a
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                         <DIR>
            09:47a
06/25/2001
                                        0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ui
06/25/2001
            09:47a
                         <DIR>
06/25/2001
            09:47a
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                                         mode
06/25/2001
                         <DIR>
            09:47a
                                         header
                         <DTR>
06/25/2001
            09:47a
06/25/2001
            09:47a
                         <DIR>
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                0 File(s)
 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ui\mode
06/25/2001 09:47a
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06/25/2001 09:47a
                                         admin
06/25/2001
            09:47a
                         <DIR>
                                        0 bytes
                0 File(s)
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06/25/2001 09:47a
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                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\ui\header
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06/25/2001 09:47a
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              0 File(s)
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06/25/2001 09:47a
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06/25/2001 09:47a
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                                      0 bytes
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06/25/2001 09:47a
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06/25/2001 09:47a
06/25/2001 09:47a
                        <DIR>
              0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\shuttle
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06/25/2001 09:47a
06/25/2001 09:47a
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                                      0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\setup
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06/25/2001
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06/25/2001
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06/25/2001 09:47a
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06/25/2001
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            09:47a
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06/25/2001 09:47a
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\widgets
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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            09:47a
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
           09:47a
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list
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06/25/2001 09:47a
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06/25/2001 09:47a
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06/25/2001 09:47a
                                        addressbook
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06/25/2001 09:47a
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06/25/2001 09:47a
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06/25/2001 09:47a
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\modes\views\addressbook
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06/25/2001 09:47a
                         <DIR>
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                                       0 bytes
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\modes\utils
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06/25/2001 09:47a
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               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
\modes\prefs
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                         <DIR>
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               0 File(s)
```

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06/25/2001 09:47a
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06/25/2001 09:47a
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06/25/2001 09:47a
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\modes\help
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06/25/2001 09:47a
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06/25/2001 09:47a
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\modes\docops
06/25/2001 09:47a
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06/25/2001 09:47a
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06/25/2001
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Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
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06/25/2001
            09:47a
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               0 File(s)
\label{lifestreams} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation \\ \end{tabular}
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06/25/2001 09:47a
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 Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
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06/25/2001 09:47a
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06/25/2001 09:47a
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Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\presentation
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            09:47a
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06/25/2001
            09:47a
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            09:47a
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06/25/2001
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06/25/2001
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06/25/2001
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                                        applet
06/25/2001 09:47a
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06/25/2001 09:47a
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                         <DIR>
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Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\server\mail\tnef
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06/25/2001 09:47a
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\internet
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06/25/2001 09:47a
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06/25/2001
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03/29/2000
            03:19p
                                  3,335 imageUtils.js
03/29/2000
            03:19p
                                 52,859 stream40.js
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            03:19p
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670 stream40_IEstyle.css
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            03:19p
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            03:19p
03/29/2000
            03:19p
                                    593 stream40_NSstyle.css
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            03:19p
                                  3,287 unixNSEvents.js
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03/29/2000 03:19p
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03/29/2000
                                  2,751 utils.js
03/29/2000 03:19p
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06/25/2001 09:47a
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06/25/2001 09:47a
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                                       Verity
06/25/2001 09:47a
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               0 File(s)
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06/25/2001 09:47a
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06/25/2001
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06/25/2001
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06/25/2001 09:47a
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06/25/2001 09:47a
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06/25/2001 09:47a
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06/25/2001
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06/25/2001
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02/15/2001 11:55p
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06/25/2001 09:47a
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06/25/2001 09:47a
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06/25/2001
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                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\src\com\mirrorworlds\lifestreams\client\linuxclient
06/25/2001 09:47a
                         <DIR>
06/25/2001 09:47a
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\auth
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                        <DIR>
                                        domaincontrol
06/25/2001 09:48a
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\auth\domaincontrol
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001
           09:48a
                               127,047 swdc.dll
           12:54p
05/18/2001
                         <DIR>
                                       res
06/25/2001
           09:48a
06/25/2001
           09:48a
                        <DIR>
                                       bin
               1 File(s)
                                127,047 bytes
Directory of C:\visionpatent\Aspen\auth\domaincontrol\res
06/25/2001 09:48a
                         <DIR>
                        <DIR>
06/25/2001
           09:48a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\auth\domaincontrol\bin
06/25/2001 09:48a
                         <DTR>
06/25/2001 09:48a
                         <DIR>
                                 32,768 swdc.dll
05/18/2001 12:53p
                                 32,768 bytes
               1 File(s)
 Directory of C:\visionpatent\Aspen\PalmProxy
06/25/2001 09:48a
                         <DIR>
                         <DTR>
06/25/2001
           09:48a
                                        . .
06/25/2001
            09:48a
                         <DIR>
                                        src
                         <DIR>
                                        context
06/25/2001
           09:48a
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\PalmProxy\src
06/25/2001 09:48a
                         <DIR>
           09:48a
                         <DTR>
06/25/2001
06/25/2001
            09:48a
                         <DIR>
                                        com
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\PalmProxy\src\com
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DTR>
                                        mirrorworlds
06/25/2001
            09:48a
                         <DIR>
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds
           09:48a
                         <DIR>
06/25/2001
06/25/2001
           09:48a
                         <DIR>
                                        lifestreams
06/25/2001
            09:48a
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
```

```
06/25/2001 09:48a
                                       palmproxy
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams\palmproxy
06/25/2001
           09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                        <DIR>
                                        util
06/25/2001
           09:48a
06/25/2001
           09:48a
                        <DIR>
                                        servlets
           09:48a
                                        controllers
06/25/2001
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams\palmproxy
\util
06/25/2001 09:48a
                        <DTR>
06/25/2001
           09:48a
                        <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams\palmproxy
\servlets
06/25/2001
           09:48a
                        <DTR>
06/25/2001
            09:48a
                        <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Aspen\PalmProxy\src\com\mirrorworlds\lifestreams\palmproxy
\controllers
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context
06/25/2001
           09:48a
                        <DIR>
                        <DIR>
06/25/2001
           09:48a
06/25/2001
                        <DIR>
                                        jsp
           09:48a
                                        ht-proxy
06/25/2001
           09:48a
                        <DTR>
                                       WEB-INF
06/25/2001
           09:48a
                        <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp
                        <DIR>
06/25/2001
           09:48a
06/25/2001
           09:48a
                        <DIR>
                                        login
                        <DIR>
06/25/2001
           09:48a
                                        include
06/25/2001
           09:48a
                        <DIR>
                        <DIR>
                                        error
06/25/2001
           09:48a
           09:48a
                        <DIR>
                                        cache
06/25/2001
                                       about
                        <DIR>
06/25/2001
           09:48a
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\login
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                 2,121 loginJSP.jsp
01/10/2001 03:22a
                                  2,121 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\include
06/25/2001 09:48a
                        <DTR>
06/25/2001
           09:48a
                        <DIR>
                                 1,037 _headerJSP.jsp
01/15/2001
           07:21a
                                  1,037 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\error
                        <DIR>
06/25/2001
           09:48a
06/25/2001
            09:48a
                        <DIR>
                                  1,086 errorJSP.jsp
01/10/2001
            03:22a
                                  1,086 bytes
               1 File(s)
 Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\cache
```

```
<DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                 3,321 entryJSP.jsp
01/10/2001 03:22a
01/10/2001 03:22a
                                 5,881 mainJSP.jsp
                                  9,202 bytes
              2 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\jsp\about
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001 09:48a
                                 2,030 aboutJSP.jsp
01/10/2001 03:22a
                                  2,030 bytes
              1 File(s).
Directory of C:\visionpatent\Aspen\PalmProxy\context\ht-proxy
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                       images
                                      0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\ht-proxy\images
06/25/2001 09:48a
                        <DIR>
                        <DTR>
06/25/2001 09:48a
                                       . .
                                       cache
06/25/2001
           09:48a
                        <DIR>
              0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\PalmProxy\context\ht-proxy\images\cache
06/25/2001
                        <DIR>
           09:48a
           09:48a
                        <DIR>
06/25/2001
                                    57 minus.gif
01/10/2001
           03:22a
01/10/2001
           03:22a
                                    58 plus.gif
                                    115 bytes
              2 File(s)
Directory of C:\visionpatent\Aspen\PalmProxy\context\WEB-INF
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                      0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
05/03/2000 05:40p
                                   395 install.sh
01/14/2001 03:04a
                                 1,676 splash.html
                        <DIR>
                                       classes
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                       soap
06/25/2001 09:48a
                        <DIR>
                                       jsp
06/25/2001 09:48a
                        <DIR>
                                       ht-topsight
                                       ht-aspen
06/25/2001 09:48a
                        <DTR>
                                       docs
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       WEB-INF
                                  2,071 bytes
              2 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       org
06/25/2001 09:48a
                        <DIR>
                                       com
                                      0 bytes
              0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\org
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       apache
06/25/2001 09:48a
                        <DIR>
              0 File(s)
                                      0 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\org\apache
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       soap
```

```
0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\org\apache\soap
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001 09:48a
                                       encoding
06/25/2001
           09:48a
                        <DIR>
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\org\apache\soap\encoding
06/25/2001 09:48a
                        <DIR>
                        <DTR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                       soapenc
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\org\apache\soap\encoding\soapenc
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DTR>
                                 4,289 Base64.class
06/25/2001 08:10a
                                  4,289 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       mirrorworlds
06/25/2001
           09:48a
                        <DIR>
               0 File(s)
                                      0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                       lifestreams
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
06/25/2001 09:48a
                        <DTR>
06/25/2001
           09:48a
                        <DIR>
                        <DIR>
                                       tomcat
06/25/2001
           09:48a
06/25/2001
                        <DIR>
                                       query
           09:48a
                                       palmproxy
                        <DIR>
06/25/2001
           09:48a
06/25/2001 09:48a
                        <DIR>
                                       server
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\tomcat
                        <DIR>
06/25/2001 09:48a
                        <DTR>
06/25/2001
           09:48a
06/25/2001 09:48a
                        <DIR>
                                       net
06/25/2001 09:48a
                        <DIR>
                                       context
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\tomcat\net
06/25/2001 09:48a
                        <DTR>
06/25/2001 09:48a
                        <DIR>
06/25/2001 08:10a
                                 5,129 SSLSocketFactory.class
                                  5,129 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\tomcat\context
06/25/2001 09:48a
                        <DTR>
                        <DIR>
06/25/2001 09:48a
                                 1,658 ShutdownInterceptor.class
06/25/2001
           08:10a
                                  1,658 bytes
               1 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\query
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
```

```
534 Query.class
06/25/2001 08:10a
06/25/2001
                                   724 ScopeSymbols.class
            08:10a
                                 2,092 BooleanQuery.class
06/25/2001
            08:10a
                                 1,697 ComparisonQuery.class
06/25/2001
            08:10a
                                 1,361 Token.class
06/25/2001
            08:10a
                                   386 WildCard.class
06/25/2001
            08:10a
                                 1,995 PhraseQuery.class
06/25/2001
            08:10a
                                 8,932 CUP$ScopeParser$actions.class
06/25/2001
            08:10a
                                 4,165 ScopeParser.class
06/25/2001
            08:10a
                                 1,308 TermQuery.class
06/25/2001
            08:10a
                                 4,048 ScopeScanner.class
06/25/2001
            08:10a
            08:10a
                                 1,914 DateCreator.class
06/25/2001
                                 1,772 QueryOptimizer.class
06/25/2001
            08:10a
              13 File(s)
                                 30,928 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\palmproxy
06/25/2001 09:48a
                        <DIR>
                        <DTR>
            09:48a
06/25/2001
                                       controllers
06/25/2001 09:48a
                        <DIR>
                        <DIR>
                                       util
06/25/2001
            09:48a
                                       servlets
            09:48a
                        <DIR>
06/25/2001
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\palmproxy\controllers
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001
            09:48a
                                   290 PalmProxyController.class
           08:10a
06/25/2001
                                   846 About.class
06/25/2001
           08:10a
06/25/2001
                                 2,723 Cache.class
            08:10a
                                 1,343 CacheEntry.class
06/25/2001 08:10a
               4 File(s)
                                  5,202 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\palmproxy\util
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DTR>
                                   954 PalmProxyCache.class
06/25/2001
            08:10a
                                 1,508 PalmProxyRequest.class
            08:10a
06/25/2001
                                 2,824 DeviceInfo.class
06/25/2001
            08:10a
                                 5,997 DiskCache.class
06/25/2001
            08:10a
                                 1,938 CacheExpireThread.class
06/25/2001
            08:10a
                                 4,389 MemoryCache.class
06/25/2001 08:10a
                                   705 MemoryCache$DeviceInfo.class
06/25/2001 08:10a
                                 18,315 bytes
               7 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\palmproxy\servlets
06/25/2001
            09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                                 4,814 Login.class
            08:10a
06/25/2001
                                10,833 PalmProxyServlet.class
06/25/2001
            08:10a
                                 1,482 Logout.class
06/25/2001
            08:10a
                                 1,846 BasicServlet.class
06/25/2001
            08:10a
                                 3,464 UserInterface.class
06/25/2001
            08:10a
               5 File(s)
                                 22,439 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001
            09:48a
                                       examples
06/25/2001
            09:48a
                        <DIR>
            09:48a
                        <DIR>
06/25/2001
                                       ant
06/25/2001
            09:48a
                        <DIR>
            09:48a
                        <DIR>
                                       shuttle
06/25/2001
                                       test
06/25/2001
            09:48a
                        <DIR>
            09:48a
                        <DIR>
                                       tnserver
06/25/2001
06/25/2001 09:48a
                                       servlets
                        <DIR>
           09:48a
                        <DIR>
                                       wizards
06/25/2001
06/25/2001 09:48a
                        <DIR>
                                       p2p
```

06/25/2001

06/25/2001

06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 08:10a

08:10a

08:10a

```
06/25/2001 09:48a
                        <DIR>
                                        setup
06/25/2001
                                        isearch
            09:48a
                        <DIR>
                                        documentapi
                        <DIR>
06/25/2001
            09:48a
                                        mail
06/25/2001
            09:48a
                        <DIR>
                                        auth
06/25/2001
            09:48a
                        <DIR>
                                        thumbnailer
            09:48a
                        <DTR>
06/25/2001
                                        scanservice
06/25/2001
            09:48a
                        <DIR>
            09:48a
                        <DIR>
                                        indexer
06/25/2001
                                        models
            09:48a
                        <DIR>
06/25/2001
                                        agents
                        <DIR>
06/25/2001
            09:48a
06/25/2001
            09:48a
                        <DIR>
                                        forms
                                        pim
06/25/2001
            09:48a
                        <DIR>
                        <DIR>
                                        batch
06/25/2001
            09:48a
                                        security
06/25/2001 09:48a
                        <DIR>
                        <DIR>
                                        services
06/25/2001
            09:48a
                                        presentation
06/25/2001
            09:48a
                        <DIR>
                                       net
06/25/2001
            09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
                                        io
06/25/2001
                                        util
            09:48a
                        <DIR>
                        <DTR>
                                       logs
            09:48a
06/25/2001
06/25/2001
            09:48a
                        <DIR>
                                        пi
                        <DIR>
                                       admin
06/25/2001
            09:48a
06/25/2001
            09:48a
                        <DIR>
                                       core
                                      0 bytes
               0 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\examples
                        <DIR>
06/25/2001 09:48a
                        <DIR>
06/25/2001
            09:48a
                                 3,486 DisplayNewUserForm.class
06/25/2001 08:10a
                                 3,747 DocServlet.class
06/25/2001
            08:10a
                                 2,540 FupTest.class
06/25/2001
            08:10a
                                  4,857 GroupAdminServlet.class
06/25/2001
            08:10a
                                 2,947 ServicesTest.class
06/25/2001
            08:10a
                                   820 SummarizeServlet.class
06/25/2001
            08:10a
                                 1,923 UIDtest.class
06/25/2001
            08:10a
                                 3,512 UserAdminServlet.class
06/25/2001
            08:10a
                                 3,019 UserTest.class
06/25/2001
            08:10a
06/25/2001 08:10a
                                 7,708 VerityTest.class
              10 File(s)
                                 34,559 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ap
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
06/25/2001 08:10a
                                21,205 APWireDebugger.class
                                   279 APWireParseException.class
06/25/2001
            08:10a
                                 6,445 Story.class
06/25/2001
           08:10a
                                   507 APWireInputStream.class
06/25/2001
           08:10a
                                 1,418 APWireHandler.class
06/25/2001 08:10a
                                16,083 APWireParser.class
06/25/2001 08:10a
06/25/2001
            08:10a
                                13,379 APWireService.class
                                   949 HandlerResult.class
06/25/2001 08:10a
                                 7,160 APServiceUI.class
06/25/2001
            08:10a
                                 6,473 StoryFormat.class
06/25/2001
           08:10a
                                17,927 DefaultAPWireHandler.class
06/25/2001
            08:10a
06/25/2001
                                 1,416 DefaultAPWireHandler2.class
            08:10a
                                   532 WALocalWireHandler.class
06/25/2001
            08:10a
06/25/2001 08:10a
                                   537 WALocalWireHandler2.class
                                 94,310 bytes
              14 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams
\server\ant
06/25/2001 09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
                                 2,627 BuildInfo.class
06/25/2001 08:10a
                                 2,100 BuildLogger.class
06/25/2001
            08:10a
06/25/2001
                                 1,790 ContinueBuild.class
           08:10a
```

1,518 StartAspen.class

1,871 RunSilk.class

2,513 SilkResults.class

2,357 UpdateTopSightVersion.class

1,839 UpdateSilkIncludeFile.class

8 File(s) 16,615 bytes

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installWizard

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5 File(s)

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06/25/2001

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06/25/2001 08:10a
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06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 08:10a 06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 08:10a

06/25/2001 08:10a

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06/25/2001 08:10a

06/25/2001 08:10a 06/25/2001 08:10a

08:10a

06/25/2001

956 DCUserPrefsDatabaseImpl.class 06/25/2001 08:10a 10 File(s) 32,510 bytes Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\auth\ldap <DTR> 06/25/2001 09:48a 06/25/2001 09:48a <DIR> 7,537 LdapUtils.class 08:10a 06/25/2001 6,306 LdapSession.class 06/25/2001 08:10a 1,912 LdapSearchResults.class 06/25/2001 08:10a 2,461 LdapSearchQuery.class 06/25/2001 08:10a 3,598 LdapUser.class 06/25/2001 08:10a 826 LdapUserFactoryImpl.class 06/25/2001 08:10a 06/25/2001 08:10a 9,830 LdapGroupsDatabaseImpl.class 06/25/2001 06/25/2001 664 LdapGroupsDatabaseFactoryImpl.class 08:10a 652 LdapUserDatabaseFactoryImpl.class 08:10a 06/25/2001 08:10a 6,950 LdapUserDatabaseImpl.class 682 LdapUserPrefsDatabaseFactoryImpl.class 06/25/2001 08:10a 962 LdapUserPrefsDatabaseImpl.class 06/25/2001 08:10a 12 File(s) 42,380 bytes Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\thumbnailer 06/25/2001 09:48a <DIR> 06/25/2001 09:48a <DIR> 5,171 Thumbnailer.class 06/25/2001 08:10a 749 ThumbnailerEvent.class 06/25/2001 08:10a 06/25/2001 266 ThumbnailerListener.class 08:10a 1,350 ThumbnailerFactory.class 06/25/2001 08:10a 967 ThumbnailEvent.class 272 ThumbnailRequestListener.class 06/25/2001 08:10a 06/25/2001 08:10a 23,188 BasicThumbnailer.class 06/25/2001 08:10a 06/25/2001 08:10a 957 BasicThumbnailer\$ThumbnailRequestComparator.class 846 ServerInfo.class 06/25/2001 08:10a 11,990 ThumbnailRequest.class 06/25/2001 08:10a 06/25/2001 08:10a 06/25/2001 08:10a 420 IOStreams.class 20,124 BasicThumbnailerUI.class 1,133 ServerAccessor.class 06/25/2001 08:10a 06/25/2001 08:10a 477 ServerAccessorFactory.class 06/25/2001 08:10a 1,154 IOStreamsProvider.class 06/25/2001 08:10a 06/25/2001 08:10a 490 IOStreamsProviderFactory.class 1,106 FileIOStreams.class 4,802 PageCountRequest.class 06/25/2001 08:10a 06/25/2001 08:10a 2,543 HTTPServerAccessor.class 534 BasicIOStreamsProvider.class 06/25/2001 08:10a 08:10a 492 PageCountEvent.class 06/25/2001 2,513 DocumentIOStreams.class 06/25/2001 08:10a 2,116 BasicIOStreams.class 06/25/2001 08:10a 83,660 bytes 23 File(s) Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams \server\scanservice 06/25/2001 09:48a 06/25/2001 09:48a <DIR> <DTR> 06/25/2001 08:10a 5,155 ScanService.class 06/25/2001 08:10a 06/25/2001 08:10a 749 ScanServiceEvent.class 266 ScanServiceListener.class 1,198 ScanServiceFactory.class 06/25/2001 08:10a 06/25/2001 08:10a 4,993 ScanTypesRegistry.class

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Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams

5 File(s)

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06/25/2001 08:10a
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06/25/2001 09:48a

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06/25/2001 08:10a

06/25/2001 08:10a

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06/25/2001 08:10a

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                                    2,563 TopSightAccessor.class
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06/25/2001
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                                11,446 Screen.class
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06/25/2001
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                                  5,345 GetDocumentMetaData.class
                                  5,223 FileInputStreamServlet.class
                                  4,000 GetThumbnail.class
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06/25/2001
                                 11,182 Login.class
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                                  4,147 Logout.class
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06/25/2001
            08:10a
                                 1,692 DocFeederServer$FeederBatchSubmission.class
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            08:10a
                                    566 DocFeederOperationException.class
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            08:10a
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06/25/2001 08:10a
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 $\label{lifestreams lasses commirror worlds lifestreams server presentation login \\$

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06/25/2001 09:48a
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06/25/2001 08:10a
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                                     388 UserPass.class
06/25/2001 08:10a
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06/25/2001
            08:10a
06/25/2001 08:10a
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06/25/2001
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                                     623 GoWebLoginHandler.class
06/25/2001
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06/25/2001 08:10a
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06/25/2001 08:10a
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                                     328 TellmeLoginHandler.class
                                     629 UpBrowseLoginHandler.class
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Directory of C:\visionpatent\Aspen\Lifestreams\classes\com\mirrorworlds\lifestreams\server\presentation\config

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06/25/2001 08:10a
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06/25/2001 08:10a
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06/25/2001
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                                  631 SearchPreprocessor.class
                                3,002 SearchPreprocessorFactory.class
06/25/2001
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                                6,114 SearchResultsImpl.class
06/25/2001
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06/25/2001 08:10a
                                  773 ISearchPreprocessor.class
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                                    1,082 UserBean$Streams.class
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06/25/2001 08:10a
                                    1,324 UserBean$UserPrefs.class
06/25/2001 08:10a
06/25/2001 08:10a
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                                    1,304 UserBean$Email.class
06/25/2001 08:10a
06/25/2001 08:10a
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                                    1,219 UserBean$FeedsPrefs.class
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                                    1,933 UserBean$UserDefaultPrefs.class
06/25/2001 08:10a
06/25/2001 08:10a
                                    5,128 FeedsBean.class
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06/25/2001 08:10a
                                   13,673 DocumentBean.class
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06/25/2001

06/25/2001

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3,957 yearJSP.jsp
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06/10/2001 12:22p
06/10/2001 12:22p
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06/10/2001 12:22p
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04/30/2001 02:36p
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03/08/2001 12:40p
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06/25/2001
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06/25/2001
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06/25/2001 09:04a
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06/25/2001
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06/25/2001
             09:04a
06/25/2001
             09:04a
                                     602 SendEmailJSP_goweb.jsp
06/25/2001
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                                     600 E SendErrorJSP goweb.jsp
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06/25/2001 09:04a
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03/28/2001 09:19p
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2,722 genCSRJSP.jsp

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1,368 hide thumbs.gif
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03/29/2000 03:19p
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                                    769 no_logout.gif
842 no_logout_curve.gif
05/17/2000 05:50p
05/17/2000 05:50p
                                   4,174 reduced.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                  1,249 services.gif
                                   1,203 services active.gif
03/29/2000 03:19p
                                   1,242 spacer.gif
03/29/2000 03:19p
                                   1,571 system.gif
03/29/2000 03:19p
03/29/2000
            03:19p
                                   1,498 system_active.gif
                                   5,244 tabs.gif
03/29/2000 03:19p
                                   1,249 users.gif
03/29/2000
            03:19p
03/29/2000 03:19p
                                   1,363 users_active.gif
              21 File(s)
                                   33,116 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\footer
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                   4,029 branding.gif
03/29/2000
            03:19p
                                   2,318 legal.gif
03/29/2000
           03:19p
                                   1,375 mwt.gif
03/29/2000
            03:19p
                                    7,722 bytes
               3 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                         views
06/25/2001 09:48a
                         <DIR>
                                         substreamsBar
06/25/2001 09:48a
06/25/2001 09:48a
                                         subheaderBar
                         <DIR>
                                         statusBar
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                         headerBar
06/25/2001 09:48a
06/25/2001 09:48a
                         <DIR>
                                         dialogs
                                         confirm
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                         common
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Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views
06/25/2001 09:48a
                        <DTR>
                        <DIR>
           09:48a
06/25/2001
06/25/2001
            09:48a
                        <DIR>
                                       stream
                                       operations
06/25/2001
            09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
                                       grid
06/25/2001
            09:48a
                        <DIR>
                                       glance
06/25/2001
            09:48a
                        <DIR>
                                       calendar
                                      0 bytes
               0 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views\stream
06/25/2001 09:48a
                        <DIR>
                        <DIR>
06/25/2001
            09:48a
03/29/2000
            03:19p
                                   704 edit.gif
03/29/2000
            03:19p
                                   359 feeds.gif
03/29/2000
                                   370 feedsdown.gif
            03:19p
                                   359 feedsoff.gif
03/29/2000
            03:19p
03/29/2000
                                   365 feedsup.gif
            03:19p
                                 1,058 goButton.gif
03/29/2000
            03:19p
                                   314 larrow.gif
03/29/2000
            03:19p
                                   322 leftEnd.gif
03/29/2000
            03:19p
03/29/2000
                                   329 llarrow.gif
            03:19p
03/29/2000
            03:19p
                                   88 minus.gif
03/29/2000
                                    96 plus.gif
            03:19p
03/29/2000
            03:19p
                                   314 rarrow.gif
03/29/2000
                                   324 rightStart.gif
            03:19p
            03:19p
03/29/2000
                                   334 rrarrow.gif
03/29/2000
                                    62 subsubback.gif
            03:19p
                                 1,549 svgradient.gif
03/29/2000
            03:19p
                                  6,947 bytes
              16 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views\operations
06/25/2001
            09:48a
                        <DIR>
06/25/2001
            09:48a
                        <DIR>
03/29/2000
                                   330 copy.gif
            03:19p
                                   356 delete.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                   365 edit.gif
03/29/2000
            03:19p
                                   388 forward.gif
                                   169 mail.qif
03/29/2000
            03:19p
                                   414 properties.gif
03/29/2000
            03:19p
            03:19p
03/29/2000
                                   370 relateddocs.gif
                                   343 reply.gif
03/29/2000
            03:19p
                                   390 replyAll.gif
03/29/2000
            03:19p
                                   345 unlock.gif
           03:19p
03/29/2000
03/29/2000
            03:19p
                                   354 update.gif
             11 File(s)
                                  3,824 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\views\grid
           09:48a
                        <DIR>
06/25/2001
           09:48a
                        <DIR>
06/25/2001
03/29/2000
                                    83 close2.gif
            03:19p
03/29/2000
            03:19p
                                    80 infobutton.gif
                                    163 bytes
               2 File(s)
\label{lifestreamsht-topsight} \body\views\glance
06/25/2001 09:48a
                        <DIR>
                        <DTR>
06/25/2001
           09:48a
                                 1,491 altadoc.gif
03/29/2000
            03:19p
03/29/2000
                                   243 audio.gif
            03:19p
03/29/2000
           03:19p
                                   140 doc.gif
03/29/2000
                                   138 excel.gif
           03:19p
                                   160 feeds.gif
03/29/2000
            03:19p
03/29/2000
           03:19p
                                   123 group.gif
                                   225 idle.gif
03/29/2000
            03:19p
                                   138 ie.gif
03/29/2000
           03:19p
03/29/2000
            03:19p
                                  133 image.gif
03/29/2000
           03:19p
                                   347 lock.gif
                                  149 message-attach-unread.gif
03/29/2000
           03:19p
                                  141 message-attach.gif
03/29/2000 03:19p
```

0 bytes

0 File(s)

```
118 message-unread.gif
03/29/2000 03:19p
                                    629 message.gif
03/29/2000
            03:19p
                                    194 netscape.gif
03/29/2000
            03:19p
                                    118 new.gif
03/29/2000
            03:19p
03/29/2000
                                    411 offline.gif
            03:19p
                                    352 online.gif
03/29/2000
            03:19p
                                    360 owner.qif
03/29/2000
            03:19p
                                    135 pdf.gif
03/29/2000
            03:19p
                                    221 pencil.gif
03/29/2000
            03:19p
                                    136 ppt.gif
03/29/2000
            03:19p
                                    136 text.gif
03/29/2000
            03:19p
                                    152 user.gif
03/29/2000
            03:19p
                                    189 video.gif
03/29/2000
            03:19p
                                    138 word.gif
03/29/2000
            03:19p
              26 File(s)
                                   6,717 bytes
 \label{lifestreamsht-topsight} \body\views\calendar \\
06/25/2001 09:48a
                         <DIR>
                         <DIR>
06/25/2001
            09:48a
                                    707 day_off.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                    699 day_on.gif
03/29/2000
                                     83 dayview_blue.gif
            03:19p
                                    105 glance left.gif
            03:19p
03/29/2000
                                    105 glance_right.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                    201 larrow.gif
                                    728 month_off.gif
03/29/2000
            03:19p
03/29/2000
                                    721 month on.gif
            03:19p
                                   196 rarrow.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                    402 timelock.gif
                                     51 vdivider.gif
03/29/2000
            03:19p
                                   731 week_off.gif
            03:19p
03/29/2000
                                   719 week_on.gif
105 weekjump.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
03/29/2000
            03:19p
                                    722 year_off.gif
                                   710 year on.gif
03/29/2000
            03:19p
                                   6,985 bytes
              16 File(s)
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\substreamsBar
                         <DIR>
06/25/2001 09:48a
06/25/2001
            09:48a
                         <DTR>
03/29/2000
            03:19p
                                     76 arrow.gif
03/29/2000
            03:19p
                                    340 bottom arrow.gif
                                    396 collapse.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                    81 dart-trans.gif
                                    266 dart.gif
03/29/2000
            03:19p
                                    978 descender.gif
            03:19p
03/29/2000
                                   390 expand.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                     67 minus.gif
03/29/2000
            03:19p
                                  2,105 msdown.gif
            03:19p
                                  2,142 msup.gif
03/29/2000
                                    331 pen.gif
03/29/2000
            03:19p
                                    851 plus.gif
03/29/2000
            03:19p
                                  2,094 qsdown.gif
03/29/2000
            03:19p
                                  2,243 qsup.qif
            03:19p
03/29/2000
                                  12,360 bytes
              14 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\subheaderBar
06/25/2001 09:48a
                        <DTR>
06/25/2001
            09:48a
                         <DIR>
                                    399 bh left nat.gif
03/29/2000
            03:19p
                                    833 bh_right_nat.gif
03/29/2000
            03:19p
                                  1,139 sh_copy_acc.gif
1,152 sh_copy_high.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
03/29/2000 03:19p
                                  1,070 sh_copy_nat.gif
                                  1,139 sh_copy_sel.gif
03/29/2000
            03:19p
                                  1,239 sh_copy_sels.gif
03/29/2000
            03:19p
03/29/2000 03:19p
                                  1,160 sh delete acc.gif
                                 1,158 sh_delete_high.gif
1,087 sh_delete_nat.gif
            03:19p
03/29/2000
03/29/2000
            03:19p
03/29/2000 03:19p
                                  1,160 sh_delete_sel.gif
03/29/2000
            03:19p
                                 1,264 sh delete_sels.gif
                                   382 sh doc acc.gif
03/29/2000 03:19p
                                 1,213 sh_doc_high.gif
03/29/2000 03:19p
```

```
382 sh_doc_nat.gif
382 sh_doc_sel.gif
522 sh_doc_sels.gif
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000
            03:19p
                                     599 sh edit acc.gif
03/29/2000
            03:19p
                                   1,118 sh_edit_high.gif
            03:19p
03/29/2000
                                   1,078 sh_edit_nat.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                     599 sh_edit_sel.gif
                                     676 sh_edit_sels.gif
916 sh_mail_acc.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
03/29/2000
            03:19p
                                     806 sh mail nat.gif
                                   916 sh_mail_sel.gif
1,012 sh_mail_sels.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
03/29/2000
            03:19p
                                   1,182 sh_properties_acc.gif
03/29/2000
            03:19p
                                   1,213 sh_properties_high.gif
                                   1,101 sh_properties_nat.gif
03/29/2000
            03:19p
                                   1,182 sh_properties_sel.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                   1,369 sh properties sels.gif
                                   1,124 sh_related_acc.gif
03/29/2000
            03:19p
                                   1,329 sh_related_high.gif
            03:19p
03/29/2000
03/29/2000
            03:19p
                                   1,051 sh_related_nat.gif
03/29/2000
            03:19p
                                   1,124 sh related sel.gif
            03:19p
                                   1,264 sh_related_sels.gif
03/29/2000
                                   1,210 sh_reply_acc.gif
03/29/2000
            03:19p
03/29/2000 03:19p
                                     570 sh_reply_high.gif
                                   1,096 sh reply nat gif
03/29/2000
            03:19p
                                   1,210 sh_reply_sel.gif
03/29/2000
            03:19p
                                   1,283 sh_reply_sels.gif
03/29/2000
            03:19p
03/29/2000 03:19p
                                     954 sh_right_high.gif
                                   1,096 sh_right_nat.gif
03/29/2000 03:19p
                                     963 sh_right_sel.gif
965 sh_right_sels.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
03/29/2000
            03:19p
                                     317 sh_right_short.gif
                                   1,476 sh_send_acc.gif
03/29/2000
            03:19p
                                   1,137 sh_send_high.gif
03/29/2000
            03:19p
                                   1,335 sh_send_nat.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                   1,476 sh_send_sel.gif
03/29/2000
            03:19p
                                   1,586 sh send sels.gif
                                   1,299 sh_unlock_acc.gif
1,254 sh_unlock_high.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
03/29/2000 03:19p
                                   1,228 sh_unlock_nat.gif
03/29/2000
            03:19p
                                   1,299 sh_unlock_sel.gif
                                   1,425 sh_unlock_sels.gif
            03:19p
03/29/2000
                                   1,200 sh_update_acc.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                     412 sh update nat.gif
                                   1,200 sh_update_sel.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                   1,308 sh update sels.gif
                                   62,639 bytes
              60 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\statusBar
06/25/2001 09:48a
                         <DIR>
06/25/2001
            09:48a
                         <DTR>
03/29/2000
                                   1,157 edit.gif
            03:19p
                                     59 footer_rule.gif
125 horiz_line.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
03/29/2000
            03:19p
                                   1,043 minus.gif
                                     847 pivot.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                     300 plus.gif
                                      54 reduced_footer_rule.gif
            03:19p
03/29/2000
                7 File(s)
                                    3,585 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\headerBar
06/25/2001
            09:48a
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06/25/2001
            09:48a
                         <DIR>
            09:48a
                         <DIR>
                                         titles
06/25/2001
06/25/2001
            09:48a
                         <DIR>
                                         icons
               0 File(s)
                                        0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\headerBar\titles
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                   1,144 AboutTopsight.gif
03/29/2000
           03:19p
03/29/2000 03:19p
                                     954 AddBookmark.gif
03/29/2000 03:19p
                                     909 AddDocument.gif
```

```
701 AddFeed.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                    605 AddFile.gif
                                    750 AddGroup.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                    730 AddMemo.gif
03/29/2000
            03:19p
                                    809 AddStream.gif
                                    649 AddUser.gif
03/29/2000 03:19p
                                    949 CopyDocument.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                  1,015 DeleteDocument.gif
03/29/2000 03:19p
                                    814 DeleteFeed.gif
                                    871 DeleteGroup.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                    899 DeleteStream.gif
03/29/2000 03:19p
                                    776 DeleteUser.gif
                                 1,176 DocumentProperties.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                    886 EditDocument.gif
03/29/2000 03:19p
                                    699 EditGroup.gif
03/29/2000 03:19p
                                    723 EditMemo.gif
03/29/2000 03:19p
                                   780 EditStream.gif
03/29/2000 03:19p
                                    836 EditStreams.gif
03/29/2000 03:19p
                                    982 FeedProperties.gif
03/29/2000 03:19p
                                    693 Feedback.gif
03/29/2000 03:19p
                                    964 GroupProperties.gif
                                    589 Logout.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                    934 OrderStreams.gif
                                    894 PowerSearch.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                 1,088 RegisterAccount.gif
03/29/2000 03:19p
                                 1,074 ReplyDocument.gif
                                    937 ReplyEmail.gif
03/29/2000 03:19p
                                    951 ReplyMemo.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                   769 ReportBug.gif
                                 1,116 SendDocument.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                   756 SendEmail.gif
                                 1,007 SummarizeStream.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                   974 UnlockDocument.gif
                                 1,064 UpdateDocument.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                    871 UserProperties.gif
                                    702 ViewEmail.gif
03/29/2000 03:19p
           03:19p
03/29/2000
                                   882 ViewGroup.gif
03/29/2000
            03:19p
                                    751 ViewImage.gif
           03:19p
                                    585 ViewMemo.qif
03/29/2000
                                    616 ViewText.gif
03/29/2000
           03:19p
                                   776 ViewUser.gif
03/29/2000
           03:19p
                                 37,650 bytes
              44 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\headerBar\icons
                        <DIR>
06/25/2001 09:48a
06/25/2001 09:48a
                        <DIR>
                                 1,620 addbookmark32.gif
03/29/2000
           03:19p
                                 1,039 adddoc32.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                   987 addmemo32.gif
03/29/2000 03:19p
                                 1,056 back32.gif
                                 1,479 cancel32.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                 1,360 denied32.gif
03/29/2000 03:19p
                                 1,408 done32.gif
03/29/2000 03:19p
                                   378 exclaim32.gif
                                   403 padlock-close32.gif
03/29/2000
           03:19p
03/29/2000
           03:19p
                                    403 parent-link.gif
           03:19p
                                   834 reset-form.gif
03/29/2000
03/29/2000
           03:19p
                                    471 unwrap.gif
                                    482 wrap.gif
03/29/2000
           03:19p
              13 File(s)
                                 11,920 bytes
\label{linear_linear} \begin{tabular}{ll} Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\dialogs \end{tabular}
06/25/2001 09:48a
                        <DIR>
06/25/2001 09:48a
                        <DIR>
                                   524 add.gif
03/29/2000 03:19p
03/29/2000 03:19p
                                14,448 animate.gif
                                   559 delete.gif
03/29/2000 03:19p
03/29/2000
           03:19p
                                   341 down.gif
                                    77 required.gif
03/29/2000
          03:19p
03/29/2000
           03:19p
                                   542 save.gif
           03:19p
                                    653 send.gif
03/29/2000
                                   242 up.gif
           03:19p
03/29/2000
03/29/2000
           03:19p
                                   788 upload.gif
               9 File(s)
                                 18,174 bytes
```

```
Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\confirm
                          <DIR>
06/25/2001
             09:48a
             09:48a
                          <DIR>
06/25/2001
                                     452 add.gif
03/29/2000
             03:19p
03/29/2000
             03:19p
                                   1,345 backtoview.gif
03/29/2000
                                     532 copy.gif
             03:19p
                                     572 delete.gif
03/29/2000
             03:19p
03/29/2000 03:19p
                                     382 done.gif
03/29/2000
            03:19p
                                     461 download.gif
03/29/2000 03:19p
                                     391 forward.gif
                                   5,623 loading.gif
135 loading.html
03/29/2000 03:19p
03/29/2000 03:19p
                                     612 logout.gif
03/29/2000 03:19p
                                     503 no.gif
03/29/2000
            03:19p
03/29/2000 03:19p
                                     382 ok.gif
                                     661 previous.gif
03/29/2000 03:19p
                                     658 register.gif
397 reply.gif
03/29/2000 03:19p
03/29/2000 03:19p
03/29/2000 03:19p
                                     518 replyAll.gif
                                     492 replyq.gif
03/29/2000
            03:19p
                                     599 report.gif
03/29/2000 03:19p
                                     602 search.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                     517 send.gif
                                     615 unlock.gif
03/29/2000
            03:19p
                                     662 update.gif
03/29/2000
            03:19p
                                     537 yes.gif
03/29/2000
            03:19p
               23 File(s)
                                   17,648 bytes
 Directory of C:\visionpatent\Aspen\Lifestreams\ht-topsight\images\body\common
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
03/29/2000
                                     149 endArrow.gif
            03:19p
                                   1,037 goButton.gif
03/29/2000
            03:19p
                                    105 larrow.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                  22,137 lsAnimatedLogo.gif
                                   1,686 lsNormalLogo.gif
03/29/2000
            03:19p
                                     137 rarrow.gif
03/29/2000
            03:19p
03/29/2000
            03:19p
                                     117 startArrow.gif
                                      52 vdivider.gif
03/29/2000
            03:19p
                                   25,420 bytes
                8 File(s)
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
06/25/2001 09:48a
                         <DIR>
                                         wizard
06/25/2001 09:48a
                         <DIR>
                                         javascript
06/25/2001
            09:48a
                         <DIR>
                                         images
                                         applets
06/25/2001
            09:48a
                         <DIR>
               0 File(s)
                                        0 bytes
Directory of C:\visionpatent\Aspen\Lifestreams\ht-aspen\wizard
06/25/2001 09:48a
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06/25/2001 09:48a
                         <DIR> .
02/05/2001 12:56a
02/13/2001 02:00a
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04/04/2000
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04/20/2000 06:12p
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138 excel.gif
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06/28/2000 12:13p
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76 hotdoc.gif
04/04/2000 04:15p
04/26/2001 04:14p
04/04/2000 04:15p
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347 lock.gif
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04/04/2000 04:15p
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04/04/2000 04:15p
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189 video.gif
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04/04/2000 04:15p
04/04/2000 04:15p
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09/29/2000 08:08p
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09/29/2000
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09/29/2000
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07/11/2000
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09/29/2000 08:08p
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03/29/2000
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03/29/2000
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03/29/2000
           03:19p
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03/29/2001
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663 SendEmailJSP_palmwc.jsp
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538 E_ReplyErrorJSP_palmwc.jsp
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04/25/2001
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04/25/2001
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897 E_ReplyErrorJSP_roverlx.jsp
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04/25/2001
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04/25/2001 08:44a
                                                                    897 E_ReplyErrorJSP_rover2x.jsp
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04/25/2001
                                                                    600 EmailReplyJSP_goweb.jsp
04/25/2001
                      08:44a
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04/25/2001 08:44a
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04/25/2001 08:44a
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04/25/2001 08:44a
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1,106 EditPropertiesJSP_rover2x.jsp
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08:44a

08:51a

2 File(s)

04/25/2001

04/28/2001

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\presentation\docops\forward
06/25/2001 10:33a
                         <DIR>
                         <DIR>
06/25/2001 10:33a
04/25/2001
            08:44a
                                  2,100 E ForwardErrorJSP.jsp
                                    601 E ForwardErrorJSP goweb.jsp
04/25/2001 08:44a
                                    665 E_ForwardErrorJSP_palmwc.jsp
903 E_ForwardErrorJSP_roverlx.jsp
04/25/2001
            08:44a
04/25/2001
            08:44a
04/25/2001
            08:44a
                                    903 E_ForwardErrorJSP_rover2x.jsp
04/25/2001
04/25/2001
                                  1,132 E_ForwardErrorJSP_upbrowse.jsp
            08:44a
                                    686 ForwardEmailJSP_goweb.jsp
            08:44a
                                    753 ForwardEmailJSP_palmwc.jsp
04/25/2001 08:44a
                                  1,898 ForwardEmailJSP_roverlx.jsp
1,898 ForwardEmailJSP_rover2x.jsp
04/25/2001
            08:44a
04/25/2001 08:44a
                                  1,760 ForwardEmailJSP_upbrowse.jsp
04/25/2001
            08:44a
                                    157 application.info
04/25/2001
            08:44a
04/28/2001
            08:51a
                                  6,178 ForwardEmailJSP.jsp
06/10/2001
            12:23p
                                  1,297 operation.info
06/12/2001
                                    785 E ForwardErrorJSP winipaq.jsp
            08:00a
                                    873 ForwardEmailJSP_winipaq.jsp
06/12/2001 08:00a
                                  22,589 bytes
              16 File(s)
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\feedback
                         <DIR>
06/25/2001 10:33a
06/25/2001
            10:33a
                         <DIR>
                                  2,021 ConfirmationJSP.jsp
04/25/2001
            08:44a
                                  7,497 FeedbackJSP.jsp
04/25/2001
            08:44a
04/25/2001
                                      5 application.info
            08:44a
                                    439 operation.info
04/25/2001 08:44a
               4 File(s)
                                   9,962 bytes
```

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server

```
\presentation\docops\edit
```

```
10:33a
                           <DIR>
06/25/2001
                           <DTR>
06/25/2001
            10:33a
06/12/2001 07:08p
                                        628 E_DocumentAlreadyLockedJSP_winipaq.jsp
                                     1,962 E_DocumentAlreadyLockedJSP.jsp
04/25/2001
            08:44a
                                     1,686 EditMemoJSP winipaq.jsp
06/12/2001
            08:00a
                                       512 E_DocumentAlreadyLockedJSP_goweb.jsp
04/25/2001 08:44a
             07:08p
                                        608 E MemoAlreadyLockedJSP winipaq.jsp
06/12/2001
04/25/2001 08:44a
                                        575 E DocumentAlreadyLockedJSP palmwc.jsp
                                     605 E_NoPermissionJSP_winipaq.jsp
1,114 E_DocumentAlreadyLockedJSP_rover1x.jsp
06/12/2001 07:08p
04/25/2001 08:44a
                                     2,844 operation.info
06/20/2001 07:39a
04/25/2001 08:44a
06/20/2001 07:39a
                                     1,114 E_DocumentAlreadyLockedJSP_rover2x.jsp
531 E_UnknownErrorJSP_winipaq.jsp
                                     1,958 E_MemoAlreadyLockedJSP.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                        501 E MemoAlreadyLockedJSP goweb.jsp
                                        559 E_MemoAlreadyLockedJSP_palmwc.jsp
                                     1,110 E_MemoAlreadyLockedJSP_rover1x.jsp
04/25/2001 08:44a
                                     1,110 E_MemoAlreadyLockedJSP_rover2x.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                     1,942 E NoPermissionJSP.jsp
                                       488 E_NoPermissionJSP_goweb.jsp
551 E_NoPermissionJSP_palmwc.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                     1,107 E NoPermissionJSP roverlx.jsp
04/25/2001 08:44a
                                     1,107 E_NoPermissionJSP_rover2x.jsp
1,910 E_UnknownErrorJSP.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                       445 E_UnknownErrorJSP_goweb.jsp
04/25/2001 08:44a
                                     497 E_UnknownErrorJSP_palmwc.jsp
1,104 E_UnknownErrorJSP_rover1x.jsp
04/25/2001
             08:44a
04/25/2001 08:44a
                                     1,104 E_UnknownErrorJSP_rover2x.jsp
04/25/2001
             08:44a
04/25/2001 08:44a
                                     2,632 EditBinaryJSP.jsp
06/20/2001 07:39a
                                       638 EditBinaryJSP winipaq.jsp
                                       513 EditBinaryJSP_goweb.jsp
628 EditURLJSP_winipaq.jsp
04/25/2001
            08:44a
06/12/2001 07:08p
04/25/2001 08:44a
                                       574 EditBinaryJSP_palmwc.jsp
                                     1,110 EditBinaryJSP roverlx.jsp
04/25/2001 08:44a
                                     1,110 EditBinaryJSP_rover2x.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                     3,962 EditMemoJSP.jsp
04/25/2001
                                     1,606 EditMemoJSP_palmwc.jsp
             08:44a
                                     1,100 EditMemoJSP_rover1x.jsp
04/25/2001 08:44a
04/25/2001
                                     1,100 EditMemoJSP_rover2x.jsp
             08:44a
                                     4,025 EditURLJSP.jsp
04/25/2001
             08:44a
             08:44a
04/25/2001
                                       513 EditURLJSP_goweb.jsp
                                     574 EditURLJSP_palmwc.jsp
1,107 EditURLJSP_roverlx.jsp
04/25/2001
             08:44a
04/25/2001
             08:44a
                                     1,107 EditURLJSP_rover2x.jsp
04/25/2001
             08:44a
                                       978 application.info
04/25/2001
             08:44a
                                     1,345 backtoview.gif
04/25/2001
             08:44a
04/25/2001
             08:44a
                                        461 download.gif
                                     1,547 EditMemoJSP_goweb.jsp
05/01/2001
             08:04a
               46 File(s)
                                     54,302 bytes
```

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server\presentation\docops\done

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server\presentation\docops\delete

```
06/25/2001 10:33a
                        <DIR>
06/25/2001
           10:33a
                        <DIR>
04/25/2001
           08:44a
                                    235 application.info
                                  2,903 DeleteJSP.jsp
04/28/2001
           08:51a
                                    984 DeleteJSP_winipaq.jsp
06/07/2001
           06:19p
06/13/2001
                                    580 operation.info
           08:00a
                                   4,702 bytes
               4 File(s)
```

Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server\presentation\docops\copy

```
06/25/2001 10:33a <DIR>
```

```
<DTR>
06/25/2001 10:33a
                                          4,668 CopyJSP.jsp
04/25/2001 08:44a
                                          1,924 E CannotCopyJSP.jsp
04/25/2001
               08:44a
                                            157 application.info
              08:44a
04/25/2001
04/25/2001 08:44a
                                             407 operation.info
                   4 File(s)
                                           7,156 bytes
 Directory of C:\visionpatent\Operations\src\com\mirrorworlds\lifestreams\server
\presentation\docops\add
06/25/2001 10:33a
06/25/2001 10:33a
                               <DIR>
                               <DIR>
                                          5,052 AddFileJSP.jsp
04/25/2001 08:44a
                                          429 AddFileJSP_goweb.jsp
480 AddFileJSP_palmwc.jsp
1,056 AddFileJSP_roverlx.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                          1,056 AddFileJSP_rover2x.jsp
2,861 AddHelpFileJSP.jsp
04/25/2001 08:44a
04/25/2001 08:44a
                                          442 AddHelpFileJSP_goweb.jsp
498 AddHelpFileJSP_palmwc.jsp
1,061 AddHelpFileJSP_rover1x.jsp
04/25/2001 08:44a
                                          1,061 AddHelpFileJSP_rover2x.jsp
                                          4,074 AddMemoJSP.jsp
                                          1,352 AddMemoJSP_goweb.jsp
                                          1,413 AddMemoJSP_palmwc.jsp
                                         1,048 AddMemoJSP_rover1x.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
                                          1,048 AddMemoJSP_rover2x.jsp
                                          4,142 AddUrlJSP.jsp
                                           424 AddUrlJSP_goweb.jsp
                                         474 AddUrlJSP_palmwc.jsp
1,052 AddUrlJSP_roverlx.jsp
1,052 AddUrlJSP_rover2x.jsp
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
04/25/2001 08:44a
06/01/2001 03:29p
                                               5 application.info
                                            498 AddHelpFileJSP_winipaq.jsp
06/04/2001 08:21a
                                          1,373 operation.info
06/12/2001 08:00a
06/12/2001 08:00a
                                          1,703 AddFileJSP_winipaq.jsp
                                          1,599 AddMemoJSP winipaq.jsp
06/13/2001 08:02p
                                          1,674 AddUrlJSP_winipaq.jsp
                  26 File(s)
                                          36,927 bytes
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06/25/2001 10:33a
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06/25/2001
               10:33a
                               <DIR>
04/25/2001 08:44a
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                                          2,026 operation.info
06/07/2001 08:02a
                   2 File(s)
                                           2,074 bytes
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06/25/2001 10:33a
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06/25/2001 10:33a
                               <DIR>
01/19/2000 11:46a
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06/25/2001 10:33a
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06/25/2001 10:33a
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06/25/2001 10:33a
06/25/2001 10:33a
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                                                  video
                               <DIR>
06/25/2001 10:33a
                               <DIR>
                                                  text
06/25/2001 10:33a
06/25/2001 10:33a
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                                                  model
                               <DIR>
                                                  message
06/25/2001 10:33a
                               <DIR>
                                                  image
06/25/2001
               10:33a
                               <DIR>
                                                  drawing
06/25/2001 10:33a
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                                                  audio
06/25/2001 10:33a
                                                  application
                               <DIR>
                                                 0 bytes
                   0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\video
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
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                               <DIR>
06/25/2001 10:33a
                               <DIR>
                                                  x-ms-asf
```

```
0 File(s)
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06/25/2001 10:33a
06/25/2001 10:33a
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                                                                                         <DIR>
                                                       0 File(s)
                                                                                                                                               0 bytes
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06/25/2001 10:33a
06/25/2001 10:33a
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06/25/2001 10:33a
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                                                                                         <DIR>
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06/25/2001 10:33a
                                                                                         <DIR>
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06/25/2001 10:33a
                                                                                         <DIR>
06/25/2001 10:33a
                                                                                         <DIR>
                                                       0 File(s)
                                                                                                                                               0 bytes
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06/25/2001 10:33a
06/25/2001 10:33a
                                                                                         <DIR>
                                                                                         <DIR>
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06/25/2001 10:33a
06/25/2001 10:33a
                                                                                         <DIR>
                                                                                         <DIR>
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06/25/2001 10:33a
06/25/2001 10:33a
                                                                                         <DIR>
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                                                                                                                                               0 bytes
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06/25/2001 10:33a
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06/25/2001 10:33a
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                                                       0 File(s)
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06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                                                                                         <DIR>
                                                                                                                                                  vrml
                                                                                         <DIR>
                                                       0 File(s)
                                                                                                                                               0 bytes
   \label{thm:condition} \begin{tabular}{ll} Directory of $C: \vee MimeTypes \rightarrow Mim
06/25/2001 10:33a
06/25/2001 10:33a
                                                                                          <DIR>
                                                                                         <DIR>
                                                       0 File(s)
                                                                                                                                               0 bytes
    Directory of C:\visionpatent\MimeTypes\mimetypes\message
06/25/2001 10:33a
                                                                                         <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
                                                                                         <DIR>
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                                                                                                                                                  rfc822
                                                                                         <DIR>
                                                                                                                                                  news
                                                                                         <DIR>
                                                                                                                                                  http
```

```
vnd.rn-realvideo
06/25/2001 10:33a
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06/25/2001 10:33a
                         <DIR>
                                         quicktime
06/25/2001 10:33a
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                                        mpeg
                                        0 bytes
                0 File(s)
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06/25/2001 10:33a
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 Directory of C:\visionpatent\MimeTypes\mimetypes\video\x-ms-asf
06/25/2001 10:33a
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06/25/2001 10:33a
                         <DIR>
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               0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\video\vnd.rn-realvideo
06/25/2001 10:33a
06/25/2001 10:33a
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                         <DIR>
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06/25/2001 10:33a
06/25/2001 10:33a
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06/25/2001 10:33a
06/25/2001 10:33a
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               0 File(s)
Directory of C:\visionpatent\MimeTypes\mimetypes\text
06/25/2001 10:33a
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06/25/2001
            10:33a
                         <DIR>
                         <DIR>
06/25/2001
           10:33a
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            10:33a
                                         x-vcard
06/25/2001
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06/25/2001
            10:33a
                         <DTR>
                                         webviewhtml
06/25/2001 10:33a
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                                         vnd.rn-realtext
06/25/2001
            10:33a
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                                         vnd.latex-z
06/25/2001
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                                         richtext
06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
            10:33a
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                                         css
06/25/2001
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                                        apwire
                                        0 bytes
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06/25/2001
           10:33a
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06/25/2001 10:33a
                         <DIR>
               0 File(s)
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06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                                        0 bytes
                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\text\vnd.rn-realtext
06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
                         <DTR>
```

```
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                                       0 bytes
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06/25/2001 10:33a
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                         <DIR>
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06/25/2001 10:33a
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                         <DIR>
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                                       0 bytes
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                         <DIR>
06/25/2001
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06/25/2001 10:33a
                         <DIR>
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                                       0 bytes
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06/25/2001 10:33a
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06/25/2001 10:33a
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06/25/2001
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06/25/2001 10:33a
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001
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06/25/2001 10:33a
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06/25/2001
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06/25/2001
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                                        photoshop
06/25/2001
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06/25/2001 10:33a
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                                        gif
06/25/2001
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06/25/2001
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                                       0 bytes
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06/25/2001 10:33a
06/25/2001 10:33a
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                         <DIR>
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                         <DIR>
06/25/2001 10:33a
06/25/2001 10:33a
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                                       0 bytes
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06/25/2001 10:33a
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               0 File(s)
                                       0 bytes
 06/25/2001 10:33a
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06/25/2001 10:33a
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\vnd.dxf
06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\mimetypes\mimetypes\mimetypes
06/25/2001 10:33a
                         <DIR>
06/25/2001 10:33a
                         <DIR>
               0 File(s)
                                       0 bytes
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06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
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                                         0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\tiff
06/25/2001 10:33a
                          <DIR>
06/25/2001 10:33a
                          <DIR>
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                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\png
06/25/2001 10:33a
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06/25/2001 10:33a
                          <DIR>
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 Directory of C:\visionpatent\MimeTypes\mimetypes\image\pjpeg
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06/25/2001 10:33a
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06/25/2001 10:33a
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                0 File(s)
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\jpg
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06/25/2001 10:33a
06/25/2001 10:33a
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06/25/2001 10:33a
06/25/2001 10:33a
                         <DIR>
                0 File(s)
                                         0 bytes
 Directory of C:\visionpatent\MimeTypes\mimetypes\image\gif
06/25/2001 10:33a
06/25/2001 10:33a
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                          <DIR>
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06/25/2001 10:33a
06/25/2001 10:33a
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                          <DIR>
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06/25/2001 10:33a
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06/25/2001 10:33a
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06/25/2001 10:33a
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                                          x-dwf
                0 File(s)
                                         0 bytes
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06/25/2001
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06/25/2001 10:33a
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06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
06/25/2001 10:33a
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                                          x-aiff
                          <DIR>
                          <DIR>
                                          wav
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\label{lifestreams} \begin{cal}Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation\end{cal}
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                                        servlets
06/25/2001
           10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
                                        modes
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
\servlets
06/25/2001 10:34a
                         <DTR>
06/25/2001 10:34a
                         <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
                                        comps
06/25/2001 10:34a
                         <DIR>
                                        views
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
\modes\comps
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
                                        summary
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\presentation
\modes\views\summary
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\indexer
06/25/2001 10:34a
                         <DIR>
06/25/2001
           10:34a
                         <DIR>
06/25/2001
           10:34a
                         <DIR>
                                        texis
06/25/2001 10:34a
                         <DIR>
                                        lucene
06/25/2001 10:34a
                         <DIR>
                                        remote
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\indexer\texis
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\indexer\lucene
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\indexer\remote
```

```
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\Sagan\src\com\mirrorworlds\lifestreams\server\core
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\Sagan\sqlserver
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                                            . .
                           <DIR>
                                            scripts
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\Sagan\sqlserver\scripts
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
02/12/2001
             08:13a
                                     5,136 SaganDatabase.sql
                                     1,499 CreateScopeware.sql
05/21/2001
             08:21a
                 2 File(s)
                                      6,635 bytes
 Directory of C:\visionpatent\Sagan\repository
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
06/25/2001
             10:34a
                           <DTR>
                                            operations
06/25/2001 10:34a
                           <DIR>
                                            texis
06/25/2001 10:34a
                           <DIR>
                                            config
                 0 File(s)
                                           0 bytes
Directory of C:\visionpatent\Sagan\repository\operations
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
                                            View
06/25/2001 10:34a
                           <DIR>
                                            Update
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                                            Unlock
                           <DIR>
                                            Thread
06/25/2001 10:34a
                           <DIR>
                                            Send
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                                            ReplyAll
                           <DIR>
                                            Reply
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                                            Properties
                           <DIR>
                                            MarkUnread
                           <DIR>
                           <DIR>
                                            MarkRead
06/25/2001 10:34a
06/25/2001 10:34a
                                            MarkAllUnread
                           <DIR>
                           <DIR>
                                            MarkAllRead
06/25/2001 10:34a
                           <DIR>
                                            Forward
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                                            Feedback
                           <DTR>
                                            Edit
06/25/2001 10:34a
                           <DIR>
                                            Done
06/25/2001
                           <DIR>
                                            Delete
             10:34a
06/25/2001 10:34a
                           <DIR>
                                            Copy
06/25/2001 10:34a
                           <DIR>
                                            Add
                 0 File(s)
                                           0 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\View
06/25/2001 10:34a
                           <DTR>
06/25/2001 10:34a
05/14/2001 02:25p
                           <DIR>
                                         48 application.info
05/14/2001 02:25p
                                     1,238 operation.info
                                      1,286 bytes
                 2 File(s)
 \label{lem:condition} \begin{tabular}{ll} Directory of C:\visionpatent\Sagan\repository\operations\Update \\ \end{tabular}
06/25/2001 10:34a
                           <DIR>
06/25/2001
             10:34a
                           <DTR>
                                        284 application.info
05/14/2001
             02:25p
05/14/2001 02:25p
                                        543 operation.info
05/14/2001 02:25p
                                    12,254 operation.jar
                                    13,081 bytes
                 3 File(s)
```

```
Directory of C:\visionpatent\Sagan\repository\operations\Unlock
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
05/14/2001 02:24p
                                     82 application.info
05/14/2001 02:24p
                                     523 operation.info
05/14/2001 02:24p
                                 10,020 operation.jar
                3 File(s)
                                  10,625 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Thread
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
05/14/2001
            02:24p
                                     57 application.info
                                     427 operation.info
05/14/2001 02:24p
05/14/2001 02:24p
                                  5,660 operation.jar
                3 File(s)
                                   6,144 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Send
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
                                     166 application.info
05/14/2001 02:24p
05/14/2001 02:24p
                                    725 operation.info
05/14/2001 02:24p
                                 23,838 operation.jar
               3 File(s)
                                  24,729 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\ReplyAll
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
05/14/2001 02:23p
                                     114 application.info
05/14/2001 02:23p
                                     645 operation.info
05/14/2001 02:23p
                                 34,105 operation.jar
               3 File(s)
                                  34,864 bytes
Directory of C:\visionpatent\Sagan\repository\operations\Reply
06/25/2001 10:34a
                         <DTR>
06/25/2001 10:34a
                         <DIR>
05/14/2001 02:23p
05/14/2001 02:23p
                                    225 application.info
                                    912 operation.info
                                 38,252 operation.jar
05/14/2001 02:23p
               3 File(s)
                                  39,389 bytes
Directory of C:\visionpatent\Sagan\repository\operations\Properties
                         <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                                      48 application.info
05/14/2001 02:22p
                                    776 operation.info
05/14/2001 02:22p
                                 18,518 operation.jar
05/14/2001 02:22p
                                  19,342 bytes
               3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\MarkUnread
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
05/14/2001 02:22p
                                     88 application.info
05/14/2001 02:22p
                                    452 operation.info
                                  6,965 operation.jar
05/14/2001 02:22p
                3 File(s)
                                   7,505 bytes
Directory of C:\visionpatent\Sagan\repository\operations\MarkRead
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
05/14/2001 02:22p
05/14/2001 02:22p
                                     88 application.info
                                    459 operation.info
05/14/2001 02:22p
                                  6,963 operation.jar
                                   7,510 bytes
                3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\MarkAllUnread
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
```

```
5 application.info
05/14/2001 02:21p
                                     549 operation.info
05/14/2001 02:21p
05/14/2001 02:21p
                                 12,580 operation.jar
                                  13,134 bytes
               3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\MarkAllRead
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
05/14/2001
                                       4 application.info
            02:21p
05/14/2001
                                     590 operation.info
            02:21p
                                 12,470 operation.jar
05/14/2001
            02:21p
                3 File(s)
                                  13,064 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Forward
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
                                     157 application.info
05/14/2001 02:20p
                                   1,018 operation.info
05/14/2001 02:20p
05/14/2001 02:20p
                                  32,859 operation.jar
                                  34,034 bytes
               3 File(s)
 Directory of C:\visionpatent\Sagan\repository\operations\Feedback
                         <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                         <DTR>
05/14/2001
            02:19p
                                       5 application.info
05/14/2001 02:19p
                                     476 operation.info
                                 29,109 operation.jar
05/14/2001 02:19p
                                  29,590 bytes
               3 File(s)
Directory of C:\visionpatent\Sagan\repository\operations\Edit
06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
05/14/2001 02:19p
                         <DIR>
                                     978 application.info
                                   1,726 operation.info
05/14/2001
            02:19p
05/14/2001
            02:19p
                                  32,033 operation.jar
                                  34,737 bytes
               3 File(s)
Directory of C:\visionpatent\Sagan\repository\operations\Done
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
                                     112 application.info
05/14/2001 02:19p
05/14/2001 02:19p
                                    412 operation.info
05/14/2001 02:19p
                                   2,981 operation.jar
               3 File(s)
                                    3,505 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Delete
06/25/2001 10:34a
06/25/2001 10:34a
                         <DTR>
                         <DTR>
05/14/2001 02:18p
05/14/2001 02:18p
                                     235 application.info
                                     420 operation.info
05/14/2001 02:18p
                                   8,546 operation.jar
               3 File(s)
                                   9,201 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Copy
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
05/14/2001 02:18p
                                     157 application.info
05/14/2001 02:18p
                                     448 operation.info
05/14/2001
            02:18p
                                  13,608 operation.jar
               3 File(s)
                                  14,213 bytes
 Directory of C:\visionpatent\Sagan\repository\operations\Add
06/25/2001 10:34a
06/25/2001 10:34a
                         <DIR>
                         <DIR>
05/14/2001 02:18p
                                       5 application.info
05/14/2001 02:18p
                                     961 operation.info
                                 34,673 operation.jar
05/14/2001 02:18p
               3 File(s)
                                   35,639 bytes
```

```
Directory of C:\visionpatent\Sagan\repository\texis
                           <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
06/25/2001 10:34a
                                           scripts
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\repository\texis\scripts
06/25/2001 10:34a
06/25/2001 10:34a
                           <DTR>
                           <DIR>
03/27/2001 09:56a
                                     4,463 create
03/27/2001 09:56a
                                     3,975 createindexes
03/27/2001 09:56a
                                     1,394 dropindexes
03/27/2001 09:56a
                                     5,775 index
03/27/2001 09:56a
                                     2,992 search
                5 File(s)
                                     18,599 bytes
 Directory of C:\visionpatent\Sagan\repository\config
06/25/2001 10:34a
06/25/2001 10:34a
                           <DTR>
                           <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                           <DTR>
                                           soap
                           <DIR>
                                           ht-topsight
                           <DIR>
                                           PalmProxy
06/25/2001 10:34a
                           <DIR>
                                           qsŗ
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\soap
06/25/2001 10:34a
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DIR>
                           <DIR>
                                           admin
                                           WEB-INF
06/25/2001 10:34a
                           <DIR>
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\soap\admin
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:13p
                           <DIR>
                           <DIR>
                                        38 blankpage.html
                                    1,682 deploy.gif
05/14/2001 01:13p
05/14/2001 01:13p
                                    15,436 deploy.jsp
05/14/2001 01:13p
                                       49 header.html
05/14/2001 01:13p
                                       579 index.html
                                     1,260 list.gif
05/14/2001 01:13p
05/14/2001 01:13p
                                      805 list.jsp
05/14/2001 01:13p
                                     3,301 showdetails.jsp
05/14/2001 01:13p
                                     7,251 soapadmin.gif
05/14/2001 01:13p
                                       254 toc.html
             01:13p
05/14/2001
                                     1,828 undeploy.gif
                                     1,138 undeploy.jsp
05/14/2001 01:13p
               12 File(s)
                                     33,621 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\soap\WEB-INF
06/25/2001 10:34a
                           <DTR>
06/25/2001 10:34a
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                           <DTR>
                                            iavascript
06/25/2001
           10:34a
                           <DIR>
                                           images
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\javascript
```

```
06/25/2001 10:34a
                        <DIR>
06/25/2001
           10:34a
                         <DIR>
                        <DTR>
                                        stream40
06/25/2001
            10:34a
06/25/2001
            10:34a
                        <DIR>
                                        40views
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\javascript\stream40
06/25/2001 10:34a
                        <DIR>
                        <DTR>
06/25/2001
           10:34a
                                 25,610 all40.js
05/14/2001
            12:53p
05/14/2001
                                  1,384 debug.js
           12:53p
05/14/2001
           12:53p
                                  3,468 imageUtils.js
05/14/2001
            12:53p
                                 54,603 stream40.js
05/14/2001 12:53p
                                 26,200 stream40_IELib.js
                                 717 stream40_IEstyle.css
24,994 stream40_NSLib.js
05/14/2001
            12:53p
05/14/2001
            12:53p
05/14/2001
            12:53p
                                    640 stream40 NSstyle.css
05/14/2001
            12:53p
                                  4,013 substreams.js
05/14/2001
                                  3,412 unixNSEvents.js
           12:53p
05/14/2001
                                  2,953 windowsNSEvents.js
            12:53p
              11 File(s)
                                 147,994 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\javascript\40views
06/25/2001
           10:34a
                        <DIR>
06/25/2001
            10:34a
                         <DIR>
                                  4,383 globals.js
05/14/2001
            12:53p
                                  6,986 streamsEditor.js
05/14/2001
           12:53p
05/14/2001
           12:53p
                                  2,856 utils.js
               3 File(s)
                                  14,225 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images
                        <DIR>
06/25/2001 10:34a
06/25/2001
                        <DTR>
            10:34a
06/25/2001
           10:34a
                        <DIR>
                                        splash
06/25/2001
                        <DIR>
            10:34a
                                        q
                        <DIR>
06/25/2001
           10:34a
                                        layout
                                        header
06/25/2001
           10:34a
                        <DTR>
06/25/2001
            10:34a
                        <DIR>
                                        footer
06/25/2001
           10:34a
                        <DIR>
                                        body
                                       0 bytes
               0 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\splash
06/25/2001 10:34a
                        <DIR>
06/25/2001
           10:34a
                        <DTR>
06/25/2001
                        <DIR>
            10:34a
                                        logo
06/25/2001
           10:34a
                        <DIR>
                                        border
               0 File(s)
                                       0 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\splash\logo
                        <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                        <DIR>
05/14/2001
           12:53p
                                 28,205 logo.jpg
               1 File(s)
                                  28,205 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\splash\border
06/25/2001 10:34a
                        <DIR>
06/25/2001
           10:34a
                        <DIR>
05/14/2001 12:52p
                                    477 bottom.gif
05/14/2001
           12:52p
                                    173 left.gif
05/14/2001
           12:52p
                                    173 right.gif
05/14/2001
           12:52p
                                    897 splash-grid-01-01.gif
05/14/2001
           12:52p
                                  3,042 splash-grid-01-02.gif
05/14/2001
           12:52p
                                   914 splash-grid-01-03.gif
05/14/2001
           12:52p
                                  1,112 splash-grid-02-01.gif
05/14/2001
           12:52p
                                  1,027 splash-grid-02-03.gif
           12:52p
05/14/2001
                                   915 splash-grid-03-01.gif
05/14/2001
           12:52p
                                  2,711 splash-grid-03-02-alt.gif
           12:52p
05/14/2001
                                  3,530 splash-grid-03-02.gif
05/14/2001 12:52p
                                    908 splash-grid-03-03.gif
```

```
05/14/2001 12:52p
                                     485 top.gif
               13 File(s)
                                   16,364 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\q
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                     909 border_bottom.gif
05/14/2001
            12:52p
05/14/2001
            12:52p
                                     873 border_left.gif
                                     948 border ll.gif
05/14/2001 12:52p
05/14/2001 12:52p
                                     946 border_lr.gif
                                     874 border_right.gif
05/14/2001
            12:52p
05/14/2001
            12:52p
                                     909 border_top.gif
                                     948 border_ul.gif
            12:52p
05/14/2001
05/14/2001 12:52p
                                     944 border_ur.gif
05/14/2001 12:52p
                                   1,005 close.gif
                                     906 downarrow.gif
05/14/2001
            12:52p
                                   1,059 scrollbar.gif
05/14/2001
            12:52p
                                     938 selection.gif
05/14/2001
            12:52p
05/14/2001
            12:52p
                                      66 titlebar.gif
                                     902 uparrow.gif
05/14/2001 12:52p
                                   12,227 bytes
               14 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\layout
                         <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
05/14/2001
            12:51p
                                      54 background.gif
            12:51p
                                       43 spacer.gif
05/14/2001
                                       97 bytes
                2 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\header
06/25/2001 10:34a
                          <DIR>
06/25/2001
            10:34a
                         <DIR>
                          <DIR>
06/25/2001
            10:34a
                                         view
                          <DTR>
                                         prefs
06/25/2001
            10:34a
06/25/2001
            10:34a
                          <DIR>
                                         help
06/25/2001
            10:34a
                          <DIR>
                                         admin
                0 File(s)
                                         0 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\header\view
06/25/2001 10:34a
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                   1,062 add document.gif
05/14/2001
            12:51p
05/14/2001
                                   1,512 blank.gif
            12:51p
                                   5,325 calendar_on.gif
05/14/2001 12:51p
                                     597 clear.gif
05/14/2001 12:51p
            12:51p
05/14/2001
                                   5,379 grid_on.gif
                                   1,550 hide_future.gif
1,368 hide_thumbs.gif
5,320 list_on.gif
05/14/2001 12:51p
05/14/2001 12:51p
05/14/2001 12:51p
            12:51p
05/14/2001 12:51p
                                   1,698 logout.gif
                                   1,649 only_future.gif
05/14/2001
            12:51p
                                     330 orderby.gif
05/14/2001 12:51p
05/14/2001 12:51p
05/14/2001 12:51p
                                   1,084 power_search.gif
                                   4,538 reduced.gif
05/14/2001 12:51p
                                     860 search.gif
05/14/2001 12:51p
05/14/2001 12:51p
                                     915 send_email.gif
                                   1,592 show future.gif
05/14/2001 12:51p
                                   1,368 show_thumbs.gif
            12:51p
05/14/2001
                                     317 showme.gif
05/14/2001 12:51p
                                     361 sortby.gif
05/14/2001
            12:51p
                                   5,310 stream_on.gif
05/14/2001
            12:51p
                                   2,668 summarize.gif
                                   5,219 tabs.gif
05/14/2001
            12:51p
                                   4,720 tabs_noadmin.gif
05/14/2001
            12:51p
05/14/2001
            12:51p
                                   5,146 tabs_stream.gif
05/14/2001
            12:51p
                                   4,698 tabs stream_noadmin.gif
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06/25/2001 10:34a
                          <DTR>
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06/25/2001
                      10:34a
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                      10:34a
                                              <DIR>
                                                                         stream
06/25/2001
                      10:34a
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                                                                         operations
06/25/2001
                      10:34a
                                             <DIR>
                                                                         grid
06/25/2001
                      10:34a
                                             <DIR>
                                                                         glance
06/25/2001
                      10:34a
                                              <DIR>
                                                                         calendar
                            0 File(s)
                                                                       0 bytes
  Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\stream
06/25/2001 10:34a
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06/25/2001
                      10:34a
                                             <DIR>
05/14/2001
                                                                  704 edit.gif
                      01:17p
05/14/2001
                      01:17p
                                                                  359 feeds.gif
05/14/2001
                      01:17p
                                                                  370 feedsdown.gif
05/14/2001
                      01:17p
                                                                  359 feedsoff.gif
05/14/2001
                      01:17p
                                                                  365 feedsup.gif
05/14/2001
                      01:17p
                                                              1,058 goButton.gif
                                                                  314 larrow.gif
05/14/2001
                      01:17p
05/14/2001
                      01:17p
                                                                  322 leftEnd.gif
                                                                 329 llarrow.gif
05/14/2001
                      01:17p
05/14/2001
                      01:17p
                                                                   88 minus.gif
05/14/2001
                      01:17p
                                                                   96 plus.gif
05/14/2001
                      01:17p
                                                                  314 rarrow.gif
                                                                  324 rightStart.gif
05/14/2001
                      01:17p
05/14/2001
                      01:17p
                                                                  334 rrarrow.gif
                      01:17p
                                                                   62 subsubback.gif
05/14/2001
05/14/2001
                      01:17p
                                                              1,549 svgradient.gif
                                                                6,947 bytes
                          16 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\operations
06/25/2001 10:34a
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06/25/2001
                      10:34a
                                             <DIR>
05/14/2001
                      01:17p
                                                                  330 copy.gif
05/14/2001
                      01:17p
                                                                  356 delete.gif
05/14/2001
                      01:17p
                                                                  365 edit.gif
05/14/2001
                      01:17p
                                                                  388 forward.gif
05/14/2001
                                                                  169 mail.gif
                      01:17p
05/14/2001
                                                                  414 properties.gif
                      01:17p
                                                                  370 relateddocs.gif
05/14/2001
                      01:17p
05/14/2001
                      01:17p
                                                                  343 reply.gif
05/14/2001
                      01:17p
                                                                  390 replyAll.gif
05/14/2001
                      01:17p
                                                                 345 unlock.gif
                      01:17p
05/14/2001
                                                                 354 update.gif
                          11 File(s)
                                                               3,824 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\grid
06/25/2001 10:34a
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                                             <DIR>
06/25/2001
                      10:34a
05/14/2001
                      01:17p
                                                                    83 close2.gif
                      01:17p
                                                                   80 infobutton.gif
05/14/2001
                            2 File(s)
                                                                   163 bytes
 \label{limit} \begin{tabular}{ll} Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\glance and the constraint of the constraint
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06/25/2001
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05/14/2001
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05/14/2001
                      01:16p
                                                                 243 audio.gif
                                                                  140 doc.gif
05/14/2001
                      01:16p
05/14/2001
                                                                  138 excel.gif
                      01:16p
                                                                  160 feeds.gif
05/14/2001
                      01:16p
05/14/2001
                      01:16p
                                                                  123 group.gif
05/14/2001
                      01:16p
                                                                 225 idle.gif
05/14/2001
                                                                 138 ie.gif
                      01:16p
                                                                 133 image.gif
05/14/2001
                      01:16p
05/14/2001
                      01:16p
                                                                 347 lock.gif
05/14/2001
                                                                 149 message-attach-unread.gif
                      01:16p
                                                                 141 message-attach.gif
05/14/2001
                      01:16p
                                                                 118 message-unread.gif
05/14/2001
                      01:16p
                      01:16p
05/14/2001
                                                                629 message.gif
                                                                 194 netscape.gif
05/14/2001 01:16p
05/14/2001 01:16p
                                                                 118 new.gif
```

```
1,296 email.gif
05/14/2001 12:50p
05/14/2001 12:50p
                                  1,255 email_active.gif
                                 1,258 empty_toolbar.gif
1,195 identity.gif
           12:50p
05/14/2001
05/14/2001 12:50p
05/14/2001 12:50p
                                  1,135 identity_active.gif
05/14/2001
                                  1,207 interface.gif
            12:50p
                                  1,122 interface active.gif
05/14/2001 12:50p
05/14/2001
            12:50p
                                  1,385 logout.gif
05/14/2001
            12:50p
                                  4,557 reduced.gif
                                    359 subtab spacer.gif
05/14/2001
           12:50p
            12:50p
                                  5,208 tabs.gif
05/14/2001
                                  4,750 tabs_noadmin.gif
05/14/2001
            12:50p
             12 File(s)
                                  24,727 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\header\help
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06/25/2001
           10:34a
                         <DIR>
05/14/2001
                                  2,566 bottom.gif
            12:50p
05/14/2001
            12:50p
                                  4,550 reduced.gif
05/14/2001
            12:50p
                                  5,198 tabs.gif
05/14/2001
            12:50p
                                  4,774 tabs noadmin.gif
               4 File(s)
                                  17,088 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\header\admin
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
                         <DIR>
05/14/2001
                                  1,588 add_feed.gif
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05/14/2001
05/14/2001
            12:50p
                                  1,673 add_group.gif
            12:50p
                                  1,438 add user.gif
05/14/2001 12:50p
                                  1,113 feeds.gif
05/14/2001
           12:50p
                                  1,122 feeds_active.gif
05/14/2001 12:50p
                                  1,278 groups.gif
05/14/2001 12:50p
                                  1,237 groups_active.gif
05/14/2001
                                  1,148 logout.gif
            12:50p
05/14/2001 12:50p
                                  1,500 logout_curve.gif
05/14/2001 12:50p
                                    615 logout_spacer.gif
05/14/2001
            12:50p
                                    769 no_logout.gif
                                   842 no logout curve.gif
05/14/2001 12:50p
05/14/2001 12:50p
05/14/2001 12:50p
                                  4,174 reduced.gif
                                  1,249 services.gif
05/14/2001 12:50p
                                 1,203 services_active.gif
05/14/2001
            12:50p
                                  1,242 spacer.gif
                                  1,571 system.gif
05/14/2001
            12:50p
05/14/2001
            12:50p
                                  1,498 system_active.gif
05/14/2001
            12:50p
                                  5,244 tabs.gif
                                  1,249 users.gif
            12:50p
05/14/2001
05/14/2001
            12:50p
                                  1,363 users_active.gif
              21 File(s)
                                  33,116 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\footer
06/25/2001 10:34a
                         <DIR>
06/25/2001
            10:34a
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                                  4,029 branding.gif
05/14/2001
05/14/2001
                                  2,318 legal.gif
            12:44p
05/14/2001
           12:44p
                                  1,375 mwt.gif
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                                   7,722 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body
06/25/2001
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06/25/2001
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06/25/2001
            10:34a
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                                        views
06/25/2001
            10:34a
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                                        substreamsBar
06/25/2001
            10:34a
                         <DIR>
                                        subheaderBar
06/25/2001
            10:34a
                         <DIR>
                                        statusBar
06/25/2001
            10:34a
                         <DIR>
                                        headerBar
06/25/2001
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                                        dialogs
06/25/2001
            10:34a
                         <DIR>
                                        confirm
06/25/2001
            10:34a
                         <DIR>
                                        common
               0 File(s)
                                       0 bytes
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Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views

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411 offline.gif
 05/14/2001 01:16p
                                           352 online.gif
 05/14/2001 01:16p
 05/14/2001
               01:16p
                                           360 owner.gif
              01:16p
                                          135 pdf.gif
05/14/2001
 05/14/2001
               01:16p
                                          221 pencil.gif
 05/14/2001
               01:16p
                                          136 ppt.gif
               01:16p
                                          136 text.gif
 05/14/2001
                                          152 user.gif
 05/14/2001
               01:16p
                                          189 video.gif
05/14/2001
               01:16p
 05/14/2001
                                          138 word.gif
               01:16p
                 26 File(s)
                                         6,717 bytes
  Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\views\calendar
                             <DIR>
 06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 12:27p
                             <DIR>
                                           707 day_off.gif
05/14/2001 12:27p
                                           699 day_on.gif
05/14/2001 12:27p
05/14/2001 12:27p
05/14/2001 12:27p
05/14/2001 12:27p
                                          83 dayview_blue.gif
105 glance_left.gif
                                          105 glance right.gif
05/14/2001 12:27p
05/14/2001 12:27p
                                          201 larrow.gif
                                          728 month_off.gif
                                         721 month_on.gif
196 rarrow.gif
05/14/2001 12:27p
05/14/2001 12:27p
05/14/2001 12:27p
                                         402 timelock.gif
05/14/2001 12:27p
05/14/2001 12:27p
                                           51 vdivider.gif
                                          731 week_off.gif
05/14/2001 12:27p
                                          719 week_on.gif
              12:27p
                                          105 weekjump.gif
05/14/2001
05/14/2001 12:27p
                                          722 year_off.gif
05/14/2001 12:27p
                                          710 year_on.gif
                                         6,985 bytes
                 16 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\substreamsBar
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06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 12:26p
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05/14/2001 12:26p
                                           340 bottom arrow.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                          396 collapse.gif
                                           81 dart-trans.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                          266 dart.gif
                                          978 descender.gif
05/14/2001 12:26p
                                         390 expand.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                           67 minus.gif
                                        2,105 msdown.gif
05/14/2001 12:26p
                                        2,142 msup.gif
05/14/2001
              12:26p
                                          331 pen.gif
05/14/2001 12:26p
                                          851 plus.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                        2,094 qsdown.gif
                                        2,243 qsup.gif
                                        12,360 bytes
                 14 File(s)
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06/25/2001 10:34a
06/25/2001 10:34a
                             <DIR>
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                                           399 bh_left_nat.gif
 05/14/2001 12:26p
                                        833 bh_right_nat.gif
1,139 sh_copy_acc.gif
1,152 sh_copy_high.gif
 05/14/2001
              12:26p
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                        1,070 sh copy nat.gif
05/14/2001 12:26p
                                       1,139 sh_copy_sel.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                        1,239 sh_copy_sels.gif
                                        1,160 sh_delete_acc.gif
05/14/2001 12:26p
                                       1,158 sh_delete_high.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                        1,087 sh_delete_nat.gif
                                       1,160 sh_delete_sel.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                       1,264 sh_delete_sels.gif
                                          382 sh_doc_acc.gif
 05/14/2001 12:26p
                                       1,213 sh doc high.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                         382 sh_doc_nat.gif
382 sh_doc_sel.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                         522 sh_doc_sels.gif
                                         599 sh_edit_acc.gif
```

```
1,118 sh_edit_high.gif
05/14/2001 12:26p
                                        1,078 sh_edit_nat.gif
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                          599 sh_edit_sel.gif
                                          676 sh_edit_sels.gif
                                          916 sh_mail_acc.gif
806 sh_mail_nat.gif
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                       916 sh_mail_sel.gif
1,012 sh_mail_sels.gif
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                        1,182 sh_properties_acc.gif
                                       1,213 sh properties high.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                        1,101 sh_properties_nat.gif
                                       1,182 sh_properties_sel.gif
05/14/2001 12:26p
                                       1,369 sh_properties_sels.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                        1,124 sh related acc.gif
                                       1,329 sh_related_high.gif
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                       1,051 sh_related_nat.gif
                                       1,124 sh_related_sel.gif
1,264 sh_related_sels.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                       1,210 sh_reply_acc.gif
                                          570 sh_reply_high.gif
05/14/2001 12:26p
                                       1,096 sh reply nat.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                        1,210 sh_reply_sel.gif
                                        1,283 sh_reply_sels.gif
05/14/2001 12:26p
                                          954 sh_right_high.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                        1,096 sh_right_nat.gif
                                          963 sh_right_sel.gif
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                          965 sh_right_sels.gif
                                          317 sh_right_short.gif
                                       1,476 sh send acc.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                       1,137 sh_send_high.gif
                                       1,335 sh_send_nat.gif
05/14/2001 12:26p
                                       1,476 sh_send_sel.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                        1,586 sh send sels.gif
                                       1,299 sh_unlock_acc.gif
05/14/2001 12:26p
05/14/2001 12:26p
05/14/2001 12:26p
                                       1,254 sh_unlock_high.gif
                                       1,228 sh_unlock_nat.gif
                                       1,299 sh_unlock_sel.gif
05/14/2001 12:26p
05/14/2001 12:26p
                                        1,425 sh_unlock_sels.gif
                                        1,200 sh_update_acc.gif
             12:26p
                                          412 sh update nat.gif
05/14/2001
05/14/2001
              12:26p
                                        1,200 sh_update_sel.gif
            12:26p
                                        1,308 sh_update_sels.gif
05/14/2001
                60 File(s)
                                        62,639 bytes
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06/25/2001 10:34a
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05/14/2001 12:26p
05/14/2001 12:26p
                                        1,157 edit.gif
                                           59 footer_rule.gif
05/14/2001 12:26p
                                          125 horiz line.gif
05/14/2001
             12:26p
                                        1,043 minus.gif
05/14/2001 12:26p
                                          847 pivot.gif
05/14/2001
            12:26p
                                          300 plus.gif
05/14/2001 12:26p
                                           54 reduced footer rule.gif
                  7 File(s)
                                         3,585 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\headerBar
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06/25/2001 10:34a
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                                               titles
06/25/2001
             10:34a
                             <DTR>
06/25/2001
             10:34a
                             <DIR>
                                               icons
                  0 File(s)
                                              0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\headerBar\titles
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06/25/2001 10:34a
                             <DTR>
05/14/2001 12:25p
05/14/2001 12:25p
                                        1,144 AboutTopsight.gif
                                          954 AddBookmark.gif
05/14/2001 12:25p
                                          909 AddDocument.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                          701 AddFeed.gif
                                          605 AddFile.gif
05/14/2001 12:25p
                                         750 AddGroup.gif
05/14/2001 12:25p
                                          730 AddMemo.gif
```

```
05/14/2001 12:25p
                                     809 AddStream.gif
05/14/2001 12:25p
                                     649 AddUser.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                     949 CopyDocument.gif
                                  1,015 DeleteDocument.gif
05/14/2001 12:25p
                                    814 DeleteFeed.gif
                                     871 DeleteGroup.gif
05/14/2001
            12:25p
            12:25p
05/14/2001
                                    899 DeleteStream.gif
            12:25p
05/14/2001
                                     776 DeleteUser.gif
05/14/2001 12:25p
                                 1,176 DocumentProperties.gif
05/14/2001 12:25p
                                   886 EditDocument.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                     699 EditGroup.gif
                                     723 EditMemo.gif
05/14/2001 12:25p
                                    780 EditStream.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                    836 EditStreams.gif
                                    982 FeedProperties.gif
05/14/2001 12:25p
                                    693 Feedback.gif
05/14/2001
                                    964 GroupProperties.gif
            12:25p
                                    589 Logout.gif
05/14/2001 12:25p
                                    934 OrderStreams.gif
894 PowerSearch.gif
05/14/2001 12:25p
05/14/2001 12:25p
05/14/2001 12:25p
                                 1,088 RegisterAccount.gif
                                 1,074 ReplyDocument.gif
937 ReplyEmail.gif
05/14/2001 12:25p
05/14/2001
            12:25p
05/14/2001 12:25p
                                   951 ReplyMemo.gif
05/14/2001 12:25p
05/14/2001 12:25p
                                     769 ReportBug.gif
                                  1,116 SendDocument.gif
                                    756 SendEmail.gif
05/14/2001 12:25p
05/14/2001
            12:25p
                                  1,007 SummarizeStream.gif
05/14/2001 12:25p
                                    974 UnlockDocument.gif
05/14/2001 12:25p
                                  1,064 UpdateDocument.gif
            12:25p
                                   871 UserProperties.gif
05/14/2001
05/14/2001 12:25p
                                    702 ViewEmail.gif
05/14/2001 12:25p
                                    882 ViewGroup.gif
                                    751 ViewImage.gif
05/14/2001
            12:25p
05/14/2001 12:25p
                                    585 ViewMemo.gif
                                     616 ViewText.gif
05/14/2001
            12:25p
                                     776 ViewUser.gif
05/14/2001 12:25p
                                  37,650 bytes
               44 File(s)
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06/25/2001 10:34a
                         <DIR>
06/25/2001 10:34a
                         <DIR>
05/14/2001 12:25p
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                                  1,039 adddoc32.gif
05/14/2001 12:25p
                                    987 addmemo32.gif
05/14/2001 12:25p
05/14/2001 12:25p
05/14/2001 12:25p
                                  1,056 back32.qif
                                  1,479 cancel32.gif
                                  1,360 denied32.gif
05/14/2001 12:25p
                                  1,408 done32.gif
            12:25p
05/14/2001
05/14/2001
            12:25p
                                   378 exclaim32.gif
            12:25p
05/14/2001
                                     403 padlock-close32.gif
                                    403 parent-link.gif
05/14/2001
            12:25p
05/14/2001 12:25p
                                    834 reset-form.gif
05/14/2001
                                     471 unwrap.gif
            12:25p
05/14/2001 12:25p
                                     482 wrap.gif
                                  11,920 bytes
               13 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\dialogs
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06/25/2001 10:34a
                         <DIR>
05/14/2001 12:25p
                                     524 add.gif
05/14/2001 12:25p
                                  14,448 animate.gif
05/14/2001 12:25p
                                     559 delete.gif
05/14/2001
            12:25p
                                     341 down.gif
05/14/2001
            12:25p
                                     77 required.gif
                                     542 save.gif
05/14/2001
            12:25p
05/14/2001
            12:25p
                                     653 send.gif
            12:25p
                                     242 up.gif
05/14/2001
05/14/2001
            12:25p
                                     788 upload.gif
                                  18,174 bytes
                9 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\confirm
06/25/2001 10:34a
                         <DTR>
```

```
06/25/2001 10:34a
                        <DIR>
05/14/2001 12:24p
                                    452 add.gif
05/14/2001
            12:24p
                                  1,345 backtoview.gif
05/14/2001
            12:24p
                                    532 copy.gif
05/14/2001
            12:24p
                                    572 delete.gif
05/14/2001
            12:24p
                                    382 done.gif
           12:24p
05/14/2001
                                    461 download.gif
05/14/2001
            12:24p
                                    391 forward.gif
05/14/2001
            12:24p
                                  5,623 loading.gif
05/14/2001 01:14p
                                    135 loading.html
05/14/2001
            12:24p
                                    612 logout.gif
05/14/2001
            12:24p
                                    503 no.gif
05/14/2001
            12:24p
                                    382 ok.gif
            12:24p
05/14/2001
                                    661 previous.gif
05/14/2001 12:24p
                                    658 register.gif
05/14/2001
            12:24p
                                    397 reply.gif
05/14/2001
            12:24p
                                    518 replyAll.gif
05/14/2001
            12:24p
                                    492 replyq.gif
                                    599 report.gif
05/14/2001
            12:24p
05/14/2001
            12:24p
                                    602 search.gif
05/14/2001 12:24p
                                    517 send.gif
05/14/2001
            12:24p
                                    615 unlock.gif
05/14/2001
                                    662 update.gif
            12:24p
05/14/2001
                                    537 yes.gif
            12:24p
              23 File(s)
                                  17,648 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\ht-topsight\images\body\common
06/25/2001 10:34a
                        <DIR>
06/25/2001
           10:34a
                         <DIR>
05/14/2001 12:23p
                                   149 endArrow.gif
05/14/2001 12:23p
                                  1,037 goButton.gif
05/14/2001
            12:23p
                                   105 larrow.gif
                                 22,137 lsAnimatedLogo.gif
05/14/2001
            12:23p
05/14/2001
            12:23p
                                  1,686 lsNormalLogo.gif
05/14/2001
            12:23p
                                    137 rarrow.gif
05/14/2001
           12:23p
                                    117 startArrow.gif
05/14/2001
            12:23p
                                     52 vdivider.gif
                                  25,420 bytes
               8 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy
06/25/2001 10:34a
                        <DTR>
06/25/2001
            10:34a
                        <DIR>
06/25/2001
           10:34a
                        <DIR>
                                        context
               0 File(s)
                                       0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context
06/25/2001 10:34a
                        <DIR>
                        <DIR>
06/25/2001
           10:34a
06/25/2001
            10:34a
                        <DIR>
                                        jsp
06/25/2001
           10:34a
                        <DIR>
                                        ht-proxy
06/25/2001
                        <DIR>
                                        WEB-INF
            10:34a
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp
06/25/2001 10:34a
                        <DIR>
06/25/2001
            10:34a
                        <DIR>
06/25/2001
            10:34a
                        <DIR>
                                        login
                        <DIR>
06/25/2001
            10:34a
                                        include
06/25/2001
            10:34a
                        <DIR>
                                        error
06/25/2001
                        <DIR>
                                        cache
           10:34a
06/25/2001
                        <DIR>
                                        about
            10:34a
                                       0 bytes
               0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp\login
06/25/2001 10:34a
                        <DIR>
06/25/2001
            10:34a
                         <DTR>
05/14/2001
                                  2,121 loginJSP.jsp
            01:12p
               1 File(s)
                                  2,121 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp\include
```

```
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:12p
                          <DIR>
                          <DIR>
                                    ..
1,044 headerJSP.jsp
                                     1,044 bytes
                1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp\error
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DIR>
05/14/2001 01:12p
                                    1,086 errorJSP.jsp
                                     1,086 bytes
                1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp\cache
                          <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:11p
                          <DTR>
                                    3,321 entryJSP.jsp
                                    5,881 mainJSP.jsp
05/14/2001 01:11p
                2 File(s)
                                     9,202 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\jsp\about
06/25/2001 10:34a
                          <DTR>
06/25/2001 10:34a
                          <DIR>
05/14/2001 01:11p
                                    2,030 aboutJSP.jsp
                                     2,030 bytes
                1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\ht-proxy
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                          <DIR>
06/25/2001 10:34a
                          <DIR>
                                           images
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\ht-proxy\images
06/25/2001 10:34a
                           <DTR>
06/25/2001 10:34a
06/25/2001 10:34a
                          <DIR>
                                           . .
                          <DTR>
                                           cache
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\ht-proxy\images\cache
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
                                        57 minus.gif
05/14/2001 01:11p
05/14/2001 01:11p
                                        58 plus.gif
                                        115 bytes
                2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\PalmProxy\context\WEB-INF
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                          <DIR>
                                          0 bytes
                0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                           <DIR>
                                           snp
                                           login
                          <DIR>
                                           include
06/25/2001 10:34a
                           <DIR>
06/25/2001
                           <DIR>
                                           forms
             10:34a
06/25/2001 10:34a
                           <DIR>
                                           error
06/25/2001 10:34a
                                           blank
                           <DIR>
06/25/2001
             10:34a
                           <DIR>
                                           about
06/25/2001 10:34a
                           <DIR>
                                           modes
                                          0 bytes
                 0 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\snp
06/25/2001 10:34a
                           <DIR>
06/25/2001 10:34a
05/14/2001 01:55p
                           <DIR>
                                    1,287 snoop.html
05/14/2001 01:55p
                                    1,745 snoop.jsp
                 2 File(s)
                                     3,032 bytes
```

```
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\login
                                <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                                <DIR>
05/14/2001
                01:48p
                                            1,076 cannotLoginJSP.jsp
                                            7,705 loginJSP.jsp
05/14/2001 01:48p
05/14/2001
                                               255 redirectToLoginJSP.jsp
                01:48p
06/25/2001
               10:34a
                                <DIR>
                                                    wml-generic
                                                    palmwc
06/25/2001 10:34a
                                             9,036 bytes
                    3 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\login\wml-generic
06/25/2001 10:34a
                                <DIR>
06/25/2001 10:34a
                                <DTR>
05/14/2001
                                            2,039 loginJSP.jsp
                01:48p
                                             2,039 bytes
                    1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\login\palmwc
06/25/2001 10:34a
06/25/2001 10:34a
                                <DIR>
                                <DIR>
                                            1,757 loginJSP.jsp
05/14/2001 01:48p
                    1 File(s)
                                             1,757 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include
06/25/2001 10:34a
                                <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
                                <DIR>
                                <DIR>
                                                    window
06/25/2001 10:34a
                                <DIR>
                                                    prefs
06/25/2001
               10:34a
                                <DIR>
                                                    ops
06/25/2001
                                <DIR>
               10:34a
                                                    help
06/25/2001
               10:34a
                                <DIR>
                                                    header
06/25/2001
               10:34a
                                <DIR>
                                                    forms
06/25/2001 10:34a
                                <DIR>
                                                    footer
                                                   0 bytes
                   0 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\window
06/25/2001 10:34a
                                <DIR>
06/25/2001 10:34a
                                <DIR>
                                            2,196 _multipleWindowAdminJSP.jsp
2,372 _multipleWindowJSP.jsp
05/14/2001
                01:48p
05/14/2001 01:48p
                                             4,568 bytes
                    2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\prefs
06/25/2001 10:34a
06/25/2001 10:34a
                                <DIR>
                                <DIR>
                                            2,037 PrefsHeaderJSP.jsp 2,037 bytes
05/14/2001 01:47p
                    1 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\ops
06/25/2001 10:34a
06/25/2001 10:34a
                                <DTR>
                                           2,679 AddDocumentBasicsJSP.jsp
478 AddDocumentHeaderJSP.jsp
660 DocOpImportsJSP.jsp
2,998 DocumentOpBasicsJSP.jsp
2,274 EditDocumentAttributes.jsp
1,052 EmailAttachmentGlanceJSP.jsp
253 EmailBCCCell.jsp
251 EmailCCCell.jsp
172 EmailSubjectCell.jsp
251 EmailToCell.jsp
3,067 ExpireCell.jsp
94 FileCell.jsp
137 KeywordsCell.jsp
341 OperationErrorHeaderJSP.jsp
1,040 OperationErrorJSP.jsp
                                <DIR>
05/14/2001 01:47p
05/14/2001
               01:47p
05/14/2001 01:47p
                                           1,040 OperationErrorsJSP.jsp
2,432 OperationGlanceJSP.jsp
2,359 OperationGlanceNoOpsJSP.jsp
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
05/14/2001 01:47p
                                            2,362 OperationGlanceNoSummaryJSP.jsp
```

```
1,160 _OperationHeaderJSP.jsp
335 _OperationStyleCSS.css
822 _OwnerCell.jsp
648 _ReadlistCell.jsp
1,507 _ScanCell.jsp
146 _SummaryCell.jsp
365 _TeleportCell.jsp
2,950 _TimeCellAdd.jsp
2,021 _TimeCellEdit.jsp
164 _TitleCell.jsp
126 _URLCell.jsp
485 _ViewAttribsBoxJSP.jsp
475 ViewHeaderJSP.jsp
05/14/2001 01:47p
                                                   475 _ViewHeaderJSP.jsp
05/14/2001 01:47p
                                                   334 _VoiceMessageStyleCSS.css
644 _WritelistCell.jsp
05/14/2001
                01:47p
05/14/2001 01:47p
06/25/2001 10:34a
                                   <DIR>
                                                         upbrowse
06/25/2001 10:34a
                                   <DIR>
                                                         roverlx
                                                35,082 bytes
                    33 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\ops\upbrowse
06/25/2001 10:34a
06/25/2001 10:34a
                                   <DIR>
                                   <DTR>
                                                   664 OperationErrorsJSP.jsp
05/14/2001 01:47p
                     1 File(s)
                                                    664 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\ops\roverlx
                                   <DIR>
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:47p
                                   <DTR>
                                                   739 _EmailForm.jsp
718 _OperationErrorsJSP.jsp
05/14/2001 01:47p
                                                 1,457 bytes
                     2 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\help
06/25/2001 10:34a
                                   <DIR>
06/25/2001 10:34a
                                   <DIR>
                                                3,044 helpHeaderJSP.jsp
05/14/2001
                 01:46p
                                                 3,044 bytes
                     1 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\header
06/25/2001 10:34a
06/25/2001 10:34a
                                   <DIR>
                                   <DIR>
                                                2,187 _addressbookPopupHeaderJSP.jsp
1,710 _aspenErrorHeaderJSP.jsp
4,717 _aspenHeaderZJSP.jsp
05/14/2001 01:46p
                 01:46p
05/14/2001
05/14/2001 01:46p
                                              4,11/ _aspenHeaderJSP.jsp
5,255 _aspenHeaderJSP.jsp
1,765 _maxDocsDivJSP.jsp
1,477 _queryDivJSP.jsp
1,766 _searchAndResultsBarsJSP.jsp
4,221 _sortByDivJSP.jsp
21,984 _viewHeaderJSP.jsp
2,300 _viewTabJSP.jsp
47,382 _bytes
05/14/2001 01:46p
05/14/2001 01:46p
05/14/2001
                 01:46p
05/14/2001
                01:46p
05/14/2001 01:46p
05/14/2001 01:46p
05/14/2001 01:46p
                                                47,382 bytes
                    10 File(s)
 \label{linear_linear_linear} \begin{tabular}{ll} $$\operatorname{C:\visionpatent\Sagan\Lifestreams\jsp\include\forms} $$
06/25/2001 10:34a
06/25/2001 10:34a
                                   <DIR>
                                   <DIR>
                                               4,003 _AddressCell.jsp
13,400 _FormAttributesJSP.jsp
1,582 _FormBasicsJSP.jsp
05/14/2001 01:46p
05/14/2001 01:46p
05/14/2001 01:46p
                                                   226 FormBeginJSP.jsp
715 FormImportsJSP.jsp
113 LocationCell.jsp
05/14/2001 01:46p
05/14/2001
                 01:46p
05/14/2001
                 01:46p
05/14/2001
                 01:46p
                                                   549 OperationButtonsJSP.jsp
                                                         palmwc
06/25/2001 10:34a
                                   <DIR>
                                                20,588 bytes
                      7 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\forms\palmwc
06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:46p
                                   <DIR>
                                   <DIR>
                                                   171 _FormBeginJSP.jsp
```

```
1 File(s)
                                        171 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\include\footer
06/25/2001 10:34a
                          <DTR>
06/25/2001
            10:34a
                           <DIR>
                                    1,327 _aspenFooterIncJSP.jsp
1,767 _aspenFooterJSP.jsp
05/14/2001
             01:46p
05/14/2001
            01:46p
                2 File(s)
                                     3,094 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms
06/25/2001 10:34a
                          <DIR>
06/25/2001
            10:34a
                          <DTR>
06/25/2001
            10:34a
                          <DIR>
                                           Task
06/25/2001 10:34a
                          <DIR>
                                           OCR Document
06/25/2001
            10:34a
                          <DIR>
                                           Event
06/25/2001
                          <DTR>
                                           Distrib_List
            10:34a
06/25/2001 10:34a
                          <DIR>
                                           Contact
                0 File(s)
                                          0 bytes
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\Task
06/25/2001 10:34a
                           <DIR>
06/25/2001
            10:34a
                          <DIR>
05/14/2001 01:46p
                                     6,033 lifestreams todoJSPE.jsp
05/14/2001
            01:46p
                                    3,065 lifestreams_todoJSPE_palmwc.jsp
                                    1,109 lifestreams_todoJSPE_rover1x.jsp
1,109 lifestreams_todoJSPE_upbrowse.jsp
05/14/2001
            01:46p
05/14/2001
            01:46p
                                    2,509 lifestreams_todoJSPV.jsp
05/14/2001
            01:46p
                                    1,493 lifestreams_todoJSPV_palmwc.jsp
1,716 lifestreams_todoJSPV_roverlx.jsp
05/14/2001
            01:46p
05/14/2001
            01:46p
                                    2,098 lifestreams_todoJSPV_upbrowse.jsp
05/14/2001 01:46p
                                    19,132 bytes
                8 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\OCR_Document
06/25/2001 10:34a
                          <DIR>
06/25/2001
            10:34a
                           <DIR>
05/14/2001
            01:45p
                                     6,630 lifestreams ocrJSPE.jsp
05/14/2001
            01:45p
                                       571 lifestreams_ocrJSPE_palmwc.jsp
05/14/2001
            01:45p
                                    1,128 lifestreams_ocrJSPE_rover1x.jsp
                                    5,140 lifestreams_ocrJSPV.jsp
05/14/2001
            01:45p
                                    791 lifestreams_ocrJSPV_palmwc.jsp
1,122 lifestreams_ocrJSPV_rover1x.jsp
05/14/2001
            01:45p
05/14/2001
            01:45p
05/14/2001
            01:45p
                                    1,186 lifestreams_ocrJSPV_upbrowse.jsp
                                    16,568 bytes
                7 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\Event
06/25/2001 10:34a
                          <DIR>
06/25/2001
            10:34a
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                                    7,019 lifestreams_eventJSPE.jsp
05/14/2001 01:45p
05/14/2001 01:45p
                                    3,452 lifestreams eventJSPE palmwc.jsp
                                    1,110 lifestreams_eventJSPE_roverlx.jsp
1,110 lifestreams_eventJSPE_upbrowse.jsp
05/14/2001
            01:45p
            01:45p
05/14/2001
05/14/2001
            01:45p
                                    2,923 lifestreams_eventJSPV.jsp
            01:45p
05/14/2001
                                    1,912 lifestreams eventJSPV palmwc.jsp
05/14/2001
            01:45p
                                    2,204 lifestreams_eventJSPV_rover1x.jsp
05/14/2001 01:45p
                                    2,607 lifestreams_eventJSPV_upbrowse.jsp
                                    22,337 bytes
                8 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\Distrib_List
06/25/2001 10:34a
                          <DIR>
06/25/2001
            10:34a
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05/14/2001
            01:45p
                                   21,662 lifestreams distriblistJSPE.jsp
                                    573 lifestreams_distriblistJSPE_palmwc.jsp
1,129 lifestreams_distriblistJSPE_rover1x.jsp
05/14/2001
            01:45p
05/14/2001
            01:45p
05/14/2001
                                    3,106 lifestreams_distriblistJSPV.jsp
            01:45p
                                    1,180 lifestreams_distriblistJSPV_palmwc.jsp
1,127 lifestreams_distriblistJSPV_rover1x.jsp
            01:45p
05/14/2001
05/14/2001
            01:45p
                                    1,186 lifestreams_distriblistJSPV_upbrowse.jsp
05/14/2001
            01:45p
                7 File(s)
                                    29,963 bytes
```

Directory of C:\visionpatent\Sagan\Lifestreams\jsp\forms\Contact

```
06/25/2001 10:34a
                        <DIR>
06/25/2001
           10:34a
                        <DIR>
                                28,968 lifestreams_contactJSPE.jsp
           01:45p
05/14/2001
05/14/2001 01:45p
                                 3,888 lifestreams_contactJSPE_palmwc.jsp
                                 2,924 lifestreams_contactJSPE_rover1x.jsp
05/14/2001
           01:45p
                                   772 lifestreams_contactJSPE_upbrowse.jsp
05/14/2001
           01:45p
                                13,551 lifestreams_contactJSPV.jsp
05/14/2001
           01:45p
05/14/2001
           01:45p
                                 2,655 lifestreams_contactJSPV_palmwc.jsp
                                 2,770 lifestreams_contactJSPV roverlx.jsp
           01:45p
05/14/2001
                                 3,491 lifestreams_contactJSPV_upbrowse.jsp
05/14/2001 01:45p
               8 File(s)
                                 59,019 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error
06/25/2001 10:34a
                        <DIR>
06/25/2001
                        <DIR>
           10:34a
                                   416 RTErrorJSP.jsp
05/14/2001
           01:09p
05/14/2001
           01:09p
                                 7,566 errorJSP.jsp
05/14/2001
           01:09p
                                 1,174 systemErrorJSP.jsp
05/14/2001
           01:09p
                                   901 unsupportedBrowserJSP.jsp
06/25/2001
                        <DIR>
                                       upbrowse
           10:34a
06/25/2001
           10:34a
                        <DIR>
                                       rover1x
06/25/2001
                        <DIR>
           10:34a
                                       palmwc
06/25/2001
           10:34a
                        <DIR>
                                       ns6x
06/25/2001 10:34a
                                       goweb1x
                        <DIR>
                                 10,057 bytes
               4 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\upbrowse
06/25/2001 10:34a
                        <DIR>
06/25/2001 10:34a
                        <DIR>
05/14/2001
                                   814 unsupportedBrowserJSP.jsp
           01:10p
05/14/2001
           01:10p
                                   794 wrongLicenseJSP.jsp
               2 File(s)
                                  1,608 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\roverlx
06/25/2001
           10:34a
                        <DIR>
06/25/2001 10:34a
                        <DIR>
05/14/2001
                                   832 unsupportedBrowserJSP.jsp
           01:10p
05/14/2001
           01:10p
                                   794 wrongLicenseJSP.jsp
                                  1,626 bytes
               2 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\palmwc
06/25/2001
           10:34a
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06/25/2001 10:34a
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                                   670 unsupportedBrowserJSP.jsp
05/14/2001 01:10p
05/14/2001
                                   643 wrongLicenseJSP.jsp
           01:10p
               2 File(s)
                                  1,313 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\ns6x
06/25/2001 10:34a
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06/25/2001 10:34a
                        <DIR>
                                   826 unsupportedBrowserJSP.jsp
05/14/2001 01:09p
                                    826 bytes
               1 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\error\goweblx
06/25/2001 10:34a
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06/25/2001
           10:34a
                        <DIR>
                                   825 unsupportedBrowserJSP.jsp
05/14/2001
           01:09p
05/14/2001
           01:09p
                                   794 wrongLicenseJSP.jsp
                                  1,619 bytes
               2 File(s)
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           01:08p
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           01:08p
05/14/2001
                                 1,238 creatingJSP.jsp
05/14/2001
           01:08p
                                 1,246 initializingJSP.jsp
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```

```
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06/25/2001
            10:34a
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05/14/2001 01:07p
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05/14/2001
             01:07p
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06/25/2001 10:34a
06/25/2001 10:34a
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                          <DIR>
06/25/2001
                                         utils
            10:34a
                          <DIR>
06/25/2001
            10:34a
                          <DTR>
                                         userspopup
06/25/2001 10:34a
                          <DIR>
                                         powersearch
06/25/2001 10:34a
                          <DIR>
                                         ops
06/25/2001
             10:34a
                          <DIR>
                                         home
06/25/2001
                          <DIR>
             10:34a
                                         help
06/25/2001
            10:34a
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06/25/2001
             10:34a
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06/25/2001
             10:34a
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06/25/2001
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06/25/2001 10:34a
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06/25/2001 10:34a
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05/14/2001 01:59p
05/14/2001 01:59p
05/14/2001
                                   9,191 importAddressBookJSP.jsp
             01:59p
05/14/2001
             01:59p
                                   2,504 importEmailDoneJSP.jsp
05/14/2001
             01:59p
                                   8,856 importEmailJSP.jsp
05/14/2001
             01:59p
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                                   2,463 nsBookmarkDoneJSP.jsp
05/14/2001
             01:59p
05/14/2001 01:59p
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05/14/2001
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05/14/2001
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05/14/2001
             01:58p
                                   2,419 FeedsJSP.jsp
9,918 PowerSearchJavascriptJSP.jsp
05/14/2001
             01:58p
05/14/2001
             01:58p
                                   5,886 QueryBoxesJSP.jsp
3,345 SortOrderByJSP.jsp
05/14/2001
             01:58p
05/14/2001
             01:58p
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05/14/2001
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05/14/2001
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05/14/2001
                                   2,088 E OperationNotInstalledJSP.jsp
05/14/2001
             01:50p
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06/25/2001
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06/25/2001
             10:34a
06/25/2001
             10:34a
                          <DIR>
                                          View
06/25/2001
             10:34a
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                                          Update
06/25/2001
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                          <DIR>
                                          Unlock
06/25/2001
            10:34a
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                                          Send
                                          ReplyAll
06/25/2001 10:34a
                          <DIR>
```

```
06/25/2001 10:34a
                        <DIR>
                                       Reply
06/25/2001
           10:34a
                        <DIR>
                                       Properties
                        <DIR>
                                       MarkAllUnread
06/25/2001
           10:34a
                        <DIR>
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           10:34a
06/25/2001
06/25/2001
           10:34a
                        <DIR>
                                       Forward
06/25/2001
           10:34a
                        <DIR>
                                       Feedback
06/25/2001
           10:34a
                        <DIR>
                                       Edit
           10:34a
                        <DIR>
06/25/2001
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06/25/2001
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06/25/2001 10:34a
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           01:52p
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05/14/2001
05/14/2001 01:52p
                                 1,027 E OperationNotInstalledJSP.jsp
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06/25/2001 10:34a
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                        <DIR>
06/25/2001
           10:34a
05/14/2001 01:53p
                                   707 E NoDocumentJSP.jsp
                                   724 E_NoPermissionJSP.jsp
05/14/2001
           01:53p
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05/14/2001
                                   766 E OperationNotInstalledJSP.jsp
               3 File(s)
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Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\palmwc
06/25/2001
           10:34a
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06/25/2001
                        <DIR>
           10:34a
                                   707 E_NoDocumentJSP.jsp
05/14/2001
           01:53p
05/14/2001
           01:53p
                                   728 E_NoPermissionJSP.jsp
                                   753 E OperationNotInstalledJSP.jsp
05/14/2001 01:53p
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                                  2,188 bytes
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\View
06/25/2001 10:34a
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06/25/2001 10:34a
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                                 6,409 ViewEmailJSP.jsp
05/14/2001
           01:51p
05/14/2001
                                 2,104 ViewGroupJSP.jsp
           01:51p
           01:51p
                                 1,144 ViewHelpDocJSP.jsp
05/14/2001
                                 3,447 ViewHtmlJSP.jsp
05/14/2001 01:51p
05/14/2001
                                 2,856 ViewImageJSP.jsp
           01:51p
                                 4,690 ViewMemoJSP.jsp
05/14/2001
           01:51p
                                 4,590 ViewTextJSP.jsp
           01:51p
05/14/2001
                                   240 ViewURLJSP.jsp
05/14/2001
           01:51p
05/14/2001
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06/25/2001
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06/25/2001
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06/25/2001
           10:34a
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                                 2,277 ViewDefaultJSP.jsp
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05/14/2001 01:52p
05/14/2001
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           01:52p
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05/14/2001
           01:52p
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                                 15,030 bytes
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05/14/2001
           01:52p
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05/14/2001 01:52p
                                 2,323 ViewMemoJSP.jsp
05/14/2001 01:52p
                                 2,013 ViewTextJSP.jsp
```

```
4 File(s)
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            01:52p
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05/14/2001
            01:52p
                                  3,392 ViewMemoJSP.jsp
                                  3,124 ViewTextJSP.jsp
05/14/2001 01:52p
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                                  11,318 bytes
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06/25/2001 10:34a
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05/14/2001
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           01:52p
                                  4,262 UpdateJSP.jsp
05/14/2001
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                                   6,191 bytes
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06/25/2001 10:34a
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06/25/2001 10:34a
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05/14/2001
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05/14/2001 01:53p
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                                   4,468 bytes
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06/25/2001 10:34a
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06/25/2001 10:34a
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661 E_SendErrorJSP_palmwc.jsp
05/14/2001
            01:53p
05/14/2001
            01:53p
05/14/2001
            01:53p
                                    844 E SendErrorJSP rover1x.jsp
05/14/2001
            01:53p
                                  5,494 SendEmailJSP.jsp
05/14/2001
           01:53p
                                    663 SendEmailJSP_palmwc.jsp
05/14/2001 01:53p
                                  1,927 SendEmailJSP_rover1x.jsp
               6 File(s)
                                  11,690 bytes
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06/25/2001
            10:34a
                         <DTR>
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05/14/2001
            01:53p
05/14/2001
                                    538 E_ReplyErrorJSP_palmwc.jsp
            01:53p
05/14/2001
           01:53p
                                  5,661 EmailReplyJSP.jsp
05/14/2001 01:53p
                                    665 EmailReplyJSP_palmwc.jsp
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               4 File(s)
Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Reply
06/25/2001 10:34a
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06/25/2001 10:34a
                        <DTR>
05/14/2001
           01:53p
                                  2,086 E_ReplyErrorJSP.jsp
05/14/2001
           01:53p
                                    538 E ReplyErrorJSP palmwc.jsp
                                    897 E_ReplyErrorJSP_rover1x.jsp
05/14/2001
            01:53p
05/14/2001
            01:53p
                                  5,434 EmailReplyJSP.jsp
                                  665 EmailReplyJSP_palmwc.jsp
1,890 EmailReplyJSP_rover1x.jsp
05/14/2001
            01:53p
05/14/2001
            01:53p
05/14/2001
                                  4,255 MemoReplyJSP.jsp
           01:53p
05/14/2001
            01:53p
                                  1,521 MemoReplyJSP_palmwc.jsp
05/14/2001
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                                  1,101 MemoReplyJSP roverlx.jsp
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                                  18,387 bytes
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05/14/2001
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05/14/2001
            01:53p
                                  1,626 EditPropertiesJSP_palmwc.jsp
                                  1,106 EditPropertiesJSP rover1x.jsp
05/14/2001
            01:53p
05/14/2001
            01:53p
                                  9,137 ViewPropertiesJSP.jsp
           01:53p
                                  1,962 ViewPropertiesJSP palmwc.jsp
05/14/2001
           01:53p
05/14/2001
                                  1,106 ViewPropertiesJSP_roverlx.jsp
               6 File(s)
                                  25,777 bytes
```

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06/25/2001 10:34a
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05/14/2001 01:53p
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 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\MarkAllRead
06/25/2001 10:34a
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05/14/2001
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05/14/2001 01:54p
                                    .5,836 bytes
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06/25/2001 10:34a
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06/25/2001 10:34a
                          <DIR>
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665 E_ForwardErrorJSP_palmwc.jsp
05/14/2001 01:54p
05/14/2001 01:54p
                                      903 E_ForwardErrorJSP_rover1x.jsp
05/14/2001 01:54p
                                    1,132 E ForwardErrorJSP upbrowse.jsp
05/14/2001 01:54p
05/14/2001 01:54p
                                    5,606 ForwardEmailJSP.jsp
                                      753 ForwardEmailJSP_palmwc.jsp
05/14/2001 01:54p
                                    1,898 ForwardEmailJSP_rover1x.jsp
05/14/2001 01:54p
05/14/2001 01:54p
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06/25/2001 10:34a
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05/14/2001 01:54p
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06/25/2001 10:34a
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05/14/2001
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                                     575 E_DocumentAlreadyLockedJSP_palmwc.jsp
05/14/2001
            01:54p
                                    1,114 E_DocumentAlreadyLockedJSP_rover1x.jsp
05/14/2001
            01:54p
05/14/2001 01:54p
                                    1,958 E MemoAlreadyLockedJSP.jsp
                                     559 E MemoAlreadyLockedJSP palmwc.jsp
05/14/2001 01:54p
                                   1,110 E_MemoAlreadyLockedJSP_roverlx.jsp
1,942 E_NoPermissionJSP.jsp
05/14/2001
            01:54p
05/14/2001 01:54p
05/14/2001 01:54p
                                     551 E_NoPermissionJSP_palmwc.jsp
                                   1,107 E_NoPermissionJSP_rover1x.jsp
1,910 E_UnknownErrorJSP.jsp
05/14/2001
            01:54p
05/14/2001 01:54p
                                   497 E_UnknownErrorJSP_palmwc.jsp
1,104 E_UnknownErrorJSP_rover1x.jsp
05/14/2001 01:54p
05/14/2001 01:54p
                                   2,632 EditBinaryJSP.jsp
05/14/2001 01:54p
                                   574 EditBinaryJSP_palmwc.jsp
1,110 EditBinaryJSP_roverlx.jsp
05/14/2001 01:54p
05/14/2001 01:54p
05/14/2001 01:54p
                                   3,962 EditMemoJSP.jsp
                                   1,606 EditMemoJSP_palmwc.jsp
1,100 EditMemoJSP_rover1x.jsp
05/14/2001
            01:54p
            01:54p
05/14/2001
                                    4,025 EditURLJSP.jsp
05/14/2001
            01:54p
05/14/2001
            01:54p
                                     574 EditURLJSP palmwc.jsp
                                    1,107 EditURLJSP rover1x.jsp
05/14/2001 01:54p
05/14/2001
            01:54p
                                   1,345 backtoview gif
05/14/2001
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05/14/2001
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Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\ops\Copy

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05/14/2001 01:54p
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05/14/2001 01:54p
                                   1,924 E_CannotCopyJSP.jsp
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06/25/2001 10:34a
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05/14/2001
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05/14/2001 01:55p
05/14/2001 01:55p
05/14/2001 01:55p
                                   1,056 AddFileJSP_roverlx.jsp
                                   2,861 AddHelpFileJSP.jsp
                                  498 AddHelpFileJSP_palmwc.jsp
1,061 AddHelpFileJSP_rover1x.jsp
05/14/2001 01:55p
05/14/2001 01:55p
05/14/2001 01:55p
                                   4,074 AddMemoJSP.jsp
05/14/2001 01:55p
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05/14/2001 01:55p
05/14/2001 01:55p
                                  1,048 AddMemoJSP_roverlx.jsp
4,142 AddUrlJSP.jsp
                                    474 AddUrlJSP_palmwc.jsp
05/14/2001 01:55p
05/14/2001 01:55p
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05/14/2001 01:50p
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 06/25/2001 10:34a
06/25/2001 10:34a
05/14/2001 01:50p
                         <DIR>
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06/25/2001 10:34a
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            01:50p
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05/14/2001
            01:50p
                                    8,604 bytes
                3 File(s)
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06/25/2001 10:34a
05/14/2001 01:50p
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05/14/2001
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                                   1,126 _compErrorJSP.jsp
2,462 _compHeaderJSP.jsp
05/14/2001
            01:49p
05/14/2001
            01:49p
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05/14/2001
            01:49p
                                   7,383 installCompJSP.jsp
05/14/2001
            01:49p
05/14/2001
            01:49p
                                   3,739 loadmonitorCompJSP.jsp
05/14/2001
                                  10,402 schedulerCompJSP.jsp
            01:49p
                                   33,041 bytes
                6 File(s)
 Directory of C:\visionpatent\Sagan\Lifestreams\jsp\modes\admin
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06/25/2001
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05/14/2001
            01:49p
05/14/2001
            01:49p
                                   2,165 AdminJSP.jsp
05/14/2001 01:49p
                                    697 _adminConfirmDialogJSP.jsp
05/14/2001 01:49p
                                   1,285 _adminErrorJSP.jsp
```

```
4,507 _adminHeader15JSP.jsp
2,873 _adminHeaderJSP.jsp
1,087 _adminTopBarJSP.jsp
2,089 _admintabJSP.jsp
2,247 _componentAdminJSP.jsp
5,263 _feedsAdminJSP.jsp
5,630 _groupsAdminJSP.jsp
870 _listGroupsTextJSP.jsp
1,143 _listUserTextJSP.jsp
4,875 _menubarJSP.jsp
6,897 _servicesAdminJSP.jsp
2,918 _systemAdminJSP.jsp
5,851 _userAdminJSP.jsp
4,739 addFeedsJSP.jsp
05/14/2001 01:49p
05/14/2001 01:49p
05/14/2001
             01:49p
05/14/2001
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05/14/2001
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             01:49p
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05/14/2001
05/14/2001
             01:49p
                                     4,739 addFeedsJSP.jsp
7,103 addGroupsJSP.jsp
05/14/2001
             01:49p
05/14/2001
             01:49p
05/14/2001 01:49p
                                     5,604 addLdapGroupsJSP.jsp
             01:49p
05/14/2001
                                       5,319 addLdapUsersJSP.jsp
                                     17,665 addUsersJSP.jsp
05/14/2001
             01:49p
05/14/2001
             01:49p
                                     2,549 deleteFeedsJSP.jsp
05/14/2001
                                      2,572 deleteGroupsJSP.jsp
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7,106 _threeViewJSP.jsp
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                                  7,662 SimpleVerityIndexer.class
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                                  9,903 JDBCQueryEvaluator.class
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04/27/2001 08:23a
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$DocumentOueue.class
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04/27/2001
           08:23a
                                 1,099 DocumentStoreFactory.class
04/27/2001
                                 1,872 JDBCDocuments.class
           08:23a
04/27/2001 08:23a
                                  570 SubSystem.class
             20 File(s)
                                 66,629 bytes
Directory of C:\visionpatent\Saqan\classes\com\mirrorworlds\lifestreams\server\sql
06/25/2001 10:34a
                        <DTR>
06/25/2001 10:34a
                        <DIR>
04/27/2001
           08:23a
                                 1,442 SQLResultSet.class
04/27/2001 08:23a
                                 6,935 SQLPreparedStatement.class
04/27/2001 08:23a
                                 4,692 SQLQuery.class
```

```
6,723 BasicResultSet.class
04/27/2001 08:23a
                                   5,019 SQLLog.class
04/27/2001 08:23a
04/27/2001 08:23a
04/27/2001 08:23a
                                   1,341 SQLNull.class
                                  3,830 SQLConnection.class
04/27/2001 08:23a
                                   1,627 SQLStatement.class
04/27/2001 08:23a
                                   3,796 SQLInputStream.class
04/27/2001 08:23a
                                  5,742 SQLProperties.class
                                  2,405 BasicDataSource.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                   7,093 DocumentLoader.class
04/27/2001 08:23a
                                  1,122 DocumentLoader$DummyService.class
                                   7,343 FileLoader.class
1,035 FileLoader$LocalFileFilter.class
04/27/2001
            08:23a
04/27/2001
            08:23a
                                   6,036 jsql.class
3,737 SQLPropertiesService.class
04/27/2001 08:23a
04/27/2001 08:23a
                                   69,918 bytes
              17 File(s)
     Total Files Listed:
                             323,953,230 bytes
```

4358 File(s)

7,451,951,104 bytes free 2739 Dir(s)